

**OFFICE OF THE COMMISSIONER OF CUSTOMS (NS-V)**  
**सीमाशुल्कआयुक्त (एनएस - V) काकार्यालय**  
**JAWAHARLAL NEHRU CUSTOM HOUSE, NHAVA SHEVA,**  
**जवाहरलालनेहरुसीमाशुल्कभवन, न्हावाशेवा,**  
**TALUKA – URAN, DISTRICT - RAIGAD, MAHARASHTRA -400707**  
**तालुका - उरण, जिला - रायगढ़, महाराष्ट्र 400707**

<b>DIN – 20250878NX000011691B</b>	<b>Date of Order: 29.08.2025</b>
<b>F. No. S/10-103/2022-23/COMMR/NS-V/CAC/JNCH</b>	<b>Date of Issue: 29.08.2025</b>
<b>SCN No.: 754/2022-23/COMMR/NS-V/CAC JNCH</b>	
<b>SCN Date: 10.08.2022</b>	
<b>Passed by: Sh. Anil Ramteke</b>	
<b>Commissioner of Customs, NS-V, JNCH</b>	
<b>Order No: 182/2025-26/COMMR/NS-V/CAC/JNCH</b>	
<b>Name of Noticee: M/s R.K. Lighting Private Ltd (IEC: 0395046432)</b>	

**ORDER-IN-ORIGINAL**  
**मूल - आदेश**

1. The copy of this order in original is granted free of charge for the use of the person to whom it is issued.

1. इस आदेश की मूल प्रति की प्रतिलिपि जिस व्यक्ति को जारी की जाती है, उसके उपयोग के लिए निःशुल्क दी जाती है।

2. Any Person aggrieved by this order can file an Appeal against this order to CESTAT, West Regional Bench, 34, P D'Mello Road, Masjid (East), Mumbai - 400009 addressed to the Assistant Registrar of the said Tribunal under Section 129 A of the Customs Act, 1962.

2. इस आदेश से व्यथित कोई भी व्यक्ति सीमाशुल्क अधिनियम 1962 की धारा 129 (ए) के तहत इस आदेश के विरुद्ध सी.ई.एस.टी.ए.टी., पश्चिमी प्रादेशिक न्यायपीठ (वेस्ट रीज़नल बेंच), 34, पी. डी.मेलो रोड, मस्जिद (पूर्व), मुंबई - 400009 को अपील कर सकता है, जो उक्त अधिकरण के सहायक रजिस्ट्रार को संबोधित होगी।

3. Main points in relation to filing an appeal: -

3. अपील दाखिल करने संबंधी मुख्य मुद्दे:-

Form - Form No. CA3 in quadruplicate and four copies of the order appealed against (at least one of which should be certified copy).

फार्म - सीए3, चार प्रतियों में तथा उस आदेश की चार प्रतियाँ, जिसके खिलाफ अपील की गयी है (इन चार प्रतियों में से कम से कम एक प्रति प्रमाणित होनी चाहिए).

**Time Limit -** Within 3 months from the date of communication of this order.

**समय सीमा -** इस आदेश की सूचना की तारीख से 3 महीने के भीतर

**Fee -फीस-**

(a) Rs. One Thousand - Where amount of duty & interest demanded & penalty imposed is Rs. 5 Lakh or less.

(क) एक हजार रुपये जहाँ माँगे गये शुल्क एवं ब्याज की तथा लगायी गयी शास्ति की रकम 5 लाख रुपये या

उस से कम है।

- (b) Rs. Five Thousand - Where amount of duty & interest demanded & penalty imposed is more than Rs. 5 Lakh but not exceeding Rs. 50 Lakh.
- (ख) पाँच हजार रुपये – जहाँ माँगे गये शुल्क एवं ब्याज की तथा लगायी गयी शास्ति की रकम 5 लाख रुपये से अधिक परंतु 50 लाख रुपये से कम है।
- (c) Rs. Ten Thousand - Where amount of duty & interest demanded & penalty imposed is more than Rs. 50 Lakh.
- (ग) दस हजार रुपये – जहाँ माँगे गये शुल्क एवं ब्याज की तथा लगायी गयी शास्ति की रकम 50 लाख रुपये से अधिक है।

**Mode of Payment** - A crossed Bank draft, in favor of the Asstt. Registrar, CESTAT, Mumbai payable at Mumbai from a nationalized Bank.

**भुगतान की रीति** – क्रॉस बैंक ड्राफ्ट, जो राष्ट्रीय कृत बैंक द्वारा सहायक रजिस्ट्रार, सी.ई.एस.टी.ए.टी., मुंबई के पक्ष में जारी किया गया हो तथा मुंबई में देय हो।

**General -** For the provision of law & from as referred to above & other related matters, Customs Act, 1962, Customs (Appeal) Rules, 1982, Customs, Excise and Service Tax Appellate Tribunal (Procedure) Rules, 1982 may be referred.

**सामान्य -** विधि के उपबंधों के लिए तथा ऊपर यथा संदर्भित एवं अन्य संबंधित मामलों के लिए, सीमाशुल्क अधिनियम, 1962, सीमाशुल्क (अपील) नियम, 1982, सीमाशुल्क, उत्पाद शुल्क एवं सेवा कर अपील अधिकरण (प्रक्रिया) नियम, 1982 का संदर्भ लिया जाए।

4. Any person desirous of appealing against this order shall, pending the appeal, deposit 7.5% of duty demanded or penalty levied therein and produce proof of such payment along with the appeal, failing which the appeal is liable to be rejected for non-compliance with the provisions of Section 129E of the Customs Act 1962.

4. इस आदेश के विरुद्ध अपील करने के लिए इच्छुक व्यक्ति अपील अनिर्णीत रहने तक उसमें माँगे गये शुल्क अथवा उद्गृहीत शास्ति का 7.5 % जमा करेगा और ऐसे भुगतान का प्रमाण प्रस्तुत करेगा, ऐसा न किये जाने पर अपील सीमाशुल्क अधिनियम, 1962 की धारा 129 E के उपबंधों की अनुपालना न किये जाने के लिए नामंजूर किये जाने की दायी होगी।



**Subject: Adjudication of Show Cause Notice No. 754/2022-23/Commr./NS-V/CAC/JNCH dated 10.08.2022 issued to M/s R.K Lighting Pvt. Ltd., (IEC-0395046432) and Others— reg.**

**1. BRIEF FACTS OF THE CASE**

**1.1** A SCN No. 754/2022-23/Commr./NS-V/CAC/JNCH dated 10.08.2022 issued to M/s R. K. Lighting P. Ltd. (IEC – 0395046432) having office address at 233, Adhyaru industrial Estate, Sun Mill Compound, Lower Parel, Mumbai , Maharashtra, 400013 hereinafter referred to as ‘importer’, imported the goods having description “MCPCB-Metal Core Printed Circuit Board” to be used in the manufacturing of LED lights, with different dimensions and product codes during the period 2018-2019 and classified the same under Customs Tariff heading 85340000 i.e. printed circuits and availed the zero basic customs duty benefits under Notification No. 24/2005-Cus dated 01.03.2005 (Sr. no. 22). However, the goods MCPCB is a type of PCB with metallic base and do not conform to the Chapter Note 6 of Chapter 85 that read as “For the purposes of heading 8534, “printed circuits” are circuits obtained by forming on an insulating base” and appears to be classifiable under CTI 94059900 i.e parts of LED light not elsewhere classified.

**1.2** Summon no. RK/875/2019-20 dated 15.11.2019 was issued under Section 108 of the Customs Act, 1962, to Sh. Amit Suresh Kumar Khandelwal, Director, M/s. R.K. Lighting P. Ltd. In his Statement recorded under Section 108 of the Customs Act, 1962, Sh. Amit Suresh Kumar Khandelwal, Director of M/s. R.K. Lighting P. Ltd. inter alia stated that he believed that MCPCB is classifiable under CTH 9405 instead of 8535 after understanding the technicality behind the same and agreed with the interpretation of the department that he saw the calculation sheet prepared by the department and requested to be provided the same so that he could verify the items mentioned therein and agreed to pay duty payable.

**1.3** Further, Summons were issued to the Director, R.K. Lighting P.Ltd., vide Summons number MKS/358/20-21 dt 17.08.2020, JNCH/SIISB(I)/H-CELL/MKS-593/20-21 dt 16.10.2020 and JNCH/SIISB(I)/H-CELL/SV-208/20-21 dt 10.06.2021. In response, the Director submitted inability to attend due to illness.

**1.4** Vide F.No. SG/INV-37/19-20/H-cell/SIIB(I)-JNCH in the similar matter of MCPCB, Summons were issued to Dr. Kishore Chatterjee, Professor, Department of Electrical Engineering, IIT Powai on 02.06.2020 & 30.06.2020 under section 108 of the Customs Act, 1962. In response on 30.06.2020, he stated that he stands by his technical opinion dt. 28.12.2019 and also forwarded the communication by M/s Crompton Greaves Consumer Electricals Ltd with IIT Powai regarding technical opinion on MCPCB along with payment for the said technical opinion. Later, the statement of Dr. Kishore Chatterjee was recorded on 24.08.2020 under section 108 of the Customs Act, 1962 through video conferencing and subsequently, he sent the written statement duly signed on official E-mail ID of SIIB(I). In the said statement, he inter-alia stated that:



- i. The layer of aluminum (or its alloy) can be interpreted as the 'base' of the MCPCB.
- ii. The catalogue/data sheets of manufacturers of MCPCB generally follows this particular interpretation.

**1.5** The relevant provisions of law relating to import of goods in general, the Policy and Rules relating to imports, the liability of the goods to confiscation and the persons concerned are liable to penalty for illegal importation under the provisions of the Customs Act, 1962 and the other laws were mentioned in the subject SCN. The same are not reproduced in this Order in Original for the sake of brevity.

**(i) Section 46 - Entry of goods on importation**

**(ii) Section 17 - Assessment**

**(iii) Section 110 -Seizure**

**(iv) Section 111 - Confiscation of improperly imported goods etc.**

**(v) Section 112 - Penalty for improper importation of goods etc.**

**(vi) Section 114 - Penalty for short-levy or non-levy of duty in certain cases**

**(vii) Section 125 - Option to pay fine in lieu of confiscation**

**(viii) Section 28 - Recovery of duties not levied or not paid or short-levied or short-paid or erroneously refunded**

**1.6** The importer classified the goods viz MCPCB under CTI 8534 0000. However, CTI 8534 0000 is specific for printed circuits as re-produced below:

Chapter 85: -

*Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles*

CTI 8534 0000: -

*Printed Circuits:*

Further, note 6 of Chapter 85 is produced below: -

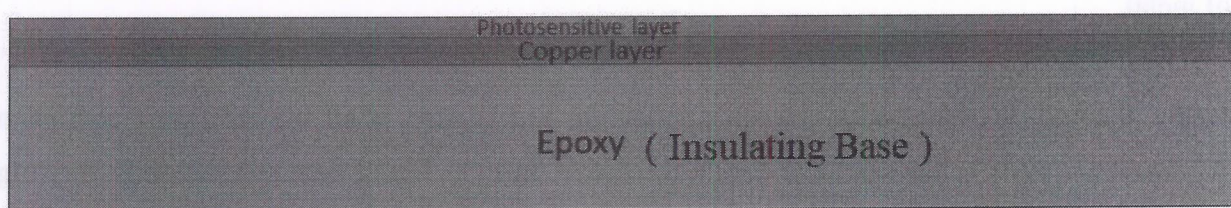
*"For the purposes of heading 8534, "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semi-conductor elements).*

*The expression "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discreet resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.*

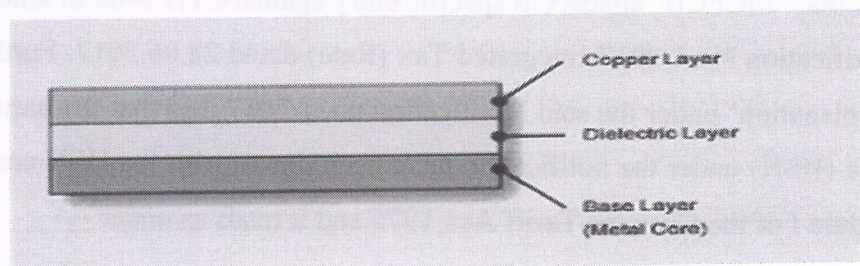


*Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 8542”.*

**1.7** As per the Chapter Note 6 of Chapter 85, it is evident that only those Printed Circuits that are formed on an insulating base should fall under CTI 8534 0000. For the purpose of base for printed circuits in PCB (printed circuit board), there are many insulating materials (e.g Epoxy, ceramic, FR-4, fiber glass etc.) on which the circuits are formed by different printing processes (e.g embossing, plating-up, etching). In PCB, the base act as a physical layer or platform to provide physical strength and structure/shape as well as to hold the components. The basic PCB consists of 2 layers i.e. circuit layer and base layer (insulating material). The basic layout of simple PCB is as below: -



**1.8** In MCPCB (metal core printed circuit board), as evident from the websites of MCPCB manufacturers i.e. [www.bestpcbs.com](http://www.bestpcbs.com), [www.raypcb.com](http://www.raypcb.com), [www.sfcircuits.com](http://www.sfcircuits.com), [www.optimatech.net](http://www.optimatech.net), [www.pcbway.com](http://www.pcbway.com) that the MCPCB is made up of metal base. There are two types of metals used in MCPCB. The metallic layer of copper is meant to form the electric circuit. The layer of second metal of insulated aluminum and its alloy is not used to conduct electricity. On the first metal layer of copper, required electric circuit is etched and second layer of aluminum (or its alloys) is used to conduct heat and works as heat spreader. Aluminum layer acts as Heat Sink for the heat producing components (e.g., LEDs) that may be required to be mounted on MCPCBs. Generally, aluminum and copper are used as metal in MCPCB and these metals are conductor of heat or electricity respectively and not insulating base as required by Chapter Note 6 of Chapter 85 mentioned above. As the base used in MCPCB is made of conductor, it will not fulfill the criteria of Chapter Note 6 of Chapter 85. Hence, it appears that MCPCB cannot be classified under CTI 8534 0000. The basic layout of simple MCPCB is as below: -



Against PCBs (having 02 layers), MCPCB consist of 3 layers i.e. a metal base on which circuit needs to be formed but to make the circuit electrically non-conducting in respect of metal base, a very thin di-electric material is used to separate two metallic layers to avoid electric failure of circuit. Further, the thickness of above mentioned 3 layers, as mentioned in the submission by Dr. Kishore Chatterjee, Professor, IIT Powai, are as follows:

- i. The copper circuit: 35 micrometers to 140 micrometers.



- ii. The di-electric: 38 micrometers to 150 micrometers.
- iii. The metallic layer of aluminum or its alloy: 1000 micrometer to 3200micrometer.

It is not practically possible to separate the circuit and di-electric layer from the metal layer but assuming that if metallic layer removed from the MCPCB without changing the thickness of other 2 layers then the circuit cannot be used in practical application, like in this case, it cannot be used as part of LED fixture or light.

**1.9** Further, the naming of different types of PCB i.e., FR-4 PCB, Cem-PCB, MCPCB etc. is done on the basis of the material used for making the base of PCB. In FR4-PCB, base is made-up of FR4 material. In Cem-PCB, base is made-up of ceramic material. In MCPCB, base is made-up of metal.

**1.10** Further, PCB has wide area of application and is used in all the electronic equipment. Whereas, MCPCB is used in LED lighting industry. In LED lights, heat generation is very high due to the use of LED (light emitting diode). For stable functioning of LED lights, this heat needs to be dissipated otherwise the LED light might stop functioning after some time or life of LED light might be shortened due to high temperature in the LED casing. Hence, metal is used as base for PCB designed for LED lights and this metal helps in dissipating (conducting) the generated heat through it and help in stable and longtime functioning of LED light without fail. Comparatively, LED light made up of simple PCB has short life-span and as compared to LED light made up of MCPCB.

**1.11** The goods Metal Core Printed Circuit Board (MCPCB) have been wrongly classified by the importer under HSN 8534 0000 which is specific for the “printed circuit” formed on insulating base and the goods MCPCB has conducting/metallic base which is different from the insulating base. Hence, it appears that MCPCB is appropriately classifiable under Tariff Heading 94059900 (parts of LED light not elsewhere classified). Further, for better clarity on the issue, reference is made to the fact that “MCPCB” appears as specific entry against CTH 9405 in schedule II (Sr. No. 227) of the Notification No 1/2017-Integrated Tax (Rate) dated 28.06.2017. Further, it has been clarified in ‘Explanation’ under the said Notification no. 1/2017 ibid that the harmonised system of nomenclature (HSN) under the notification have been drawn with the HSN code incorporated under the Schedule I of the Customs Tariff Act, 1975 and it reads as under –

*Explanation. – For the purposes of this Schedule-*

- (i) .....
- (ii) .....
- (iii) “Tariff item”, “sub-heading” “heading” and “Chapter” shall mean respectively a tariff item, sub-heading, heading and chapter as specified in the First Schedule to the Customs Tariff Act, 1975 (51 of 1975).



- (iv) *The rules for the interpretation of the First Schedule to the Customs Tariff Act, 1975 (51 of 1975), including the Section and Chapter Notes and the General Explanatory Notes of the First Schedule shall, so far as may be, apply to the interpretation of this notification.*

Therefore, CTH 9405 appearing in the said Notification no. 01/2017 ibid has same coverage and meaning as that of Chapter Heading 9405 of the Customs Tariff.

**1.12** In view of above statements, technical submission of professor, IIT Powai and information available online on MCPCB manufacturer websites, it appears that:

- i. MCPCB (metal core printed circuit board) is a 3 layers PCB i.e. circuit layer, metal layer and di-electric layer to separate circuit and metal layer.
- ii. MCPCB is functionally analogous to PCB having metal as a base, hence different from PCB.
- iii. In trade parlance or manufacturers of MCPCB generally follow this interpretation of metal as base of MCPCB as evident from the submission of professor, IIT Powai.

**1.13** Analysis of Statements, documents & evidences show that: -

- i. The importer has misclassified the goods viz. MCPCB in CTI 85340000 with a malafide intention to claim benefit of notification 24/2005- Cus dated 1.3.2005 are MCPCB (Metal Core Printed Circuit Board).
- ii. Further, benefit of Notification No. 24/2005-cus dated 1.3.2005 is available only for CTI 85340000 for PCBs (and not for MCPCBs) which is available only after following due procedure of import of goods at concessional rate of duty as mentioned therein. Whereas, the importer in order to evade the customs duty on MCPCBs have deliberately misclassified the same in CTI 85340000 and has willfully mis-stated and claimed undue benefits of the Notification No. 24/2005-cus dt.01.03.2005 while filing Bills of Entry, and thus found to have been evading the duty on MCPCBs over a long period of time, causing the loss to Government Exchequer.
- iii. Therefore, it is evident that the importer has mis-declared the goods as Printed Circuit Boards which are actually Metal Printed Circuit Boards. It is clearly evident, that the importer has willfully mis-declared the same as Printed Circuit Boards with a malafide intention to classify them under CTI 85340000 to claim undue benefit of Notification 24/2005-Cus dated 01.03.2005 (Sr. no. 22).
- iv. Further, it is evident that the importer has also misclassified Metal Printed Circuit Boards under CTI 8534000 to claim undue benefit of Notification 24/2005-Cus dated 01.03.2005 (Sr. no. 22). whereas, Metal Printed Circuit Boards are rightly classifiable under 94054090 as discussed above.



- v. In terms of Section 46 (4) of Customs Act, 1962, the importer is required to make a true and correct declaration in the Bills of Entry submitted for assessment of Customs duty. In the instant case, it appears that the goods cleared vide the Bills of Entry mentioned in “**Annexure-A**” to the subject SCN were cleared by them by wilfully and deliberately indulging themselves in mis-classification of goods in CTH 8534, and mis-declared them as PCBs instead of MCPCBs and cleared the goods without payment of duty with the sole intention to evade duty by claiming undue benefit of Notification 24/2005-Cus dated 01.03.2005 (Sr. no. 22).
- vi. Hence, it appears that the Importer by the aforesaid act of wilful mis-statement in respect of classification, mis-declaration of description of goods as Printed Circuit Boards have contravened the provisions of Section 46 (4) of the Customs Act, 1962 inasmuch as they have not made the correct declarations in the Bills of Entry filed and self-assessed by them. The onus of making true and correct declaration in all aspects relating to the imported goods after introduction of self-assessment lies with the importer but they have failed to do in respect of the impugned Bills of Entry with intent to evade customs duty.
- vii. As discussed above, the importer has mentioned the description of the goods as ‘PCBs’ instead of ‘MCPCBs’ knowingly and wilfully and cleared goods without payment of duty with the sole intension to evade duty by claiming undue benefit of notification 24/2005-cus dated 1.3.2005. The importer has, thereby rendered goods liable for confiscation under section 111(m) of the Customs Act, 1962.
- viii. The investigation has elucidated that the importer has imported ‘MCPCBs’ by *mis-declaring the goods as ‘PCBs’* and misclassified the same under CTH 8534 instead of 9405 in respect of the Bills of Entries mentioned at ‘**Annexure-A**’ to the subject SCN with an intention to avoid Customs Duty. Therefore, duty which had escaped at the time of import is recoverable under Section 28(4) of Customs Act, 1962 along with interest under Section 28AA of Customs Act, 1962.
- ix. In view of the above, it is evident that with malafide intention the importer have been evading Customs Duty over a long period of time causing loss to Government Revenue which the importer have been doing knowingly and wilfully so as to maximize monetary gains by evading customs duty. Therefore, it appears that M/s R K Lighting Pvt. Ltd. have been deliberately contravening the provisions of the Customs Act, 1962 as brought out in the foregoing paras which shows *mens rea* on their part. They had been mis-declaring and misclassifying the goods imported over a substantial period of time in a planned systematic manner. Thus, it appears that the extended period of limitation under Section 28(4) of the Customs Act, 1962 is invocable in the instant case.
- x. Since on the basis of the facts and circumstances mentioned herein above, it appears that the importer has knowingly and deliberately indulged themselves in wilful mis-statement



and alleged suppression of facts with regard to description, classification and notification Sr. No etc., with an intent to evade the applicable Customs Duty and the importer by their aforesaid acts of omission and commission appears to have rendered the impugned goods liable for confiscation under Section 111 (m) of the Customs Act, 1962 and therefore, they appear to be liable to pay penalty under Section 112(a)/114A and 114AA of the said Customs Act *ibid*.

- xi. As discussed herein above, it appeared that the evasion of duty amounting to Rs. 2,39,65,699/- in respect of the past B/Es as detailed in Annexure-A to the subject SCN on account of the importer's aforesaid act of wilful mis-statement and suppression of facts, the customs duty so evaded is required to be demanded in terms of Section 28(4) of the Customs Act, 1962 by invoking extended period of demand. Further, the interest at the prescribed rate as applicable is also liable to be recovered from them in terms of Section 28AA of Customs Act, 1962.
- xii. Since, short payment of duty of Rs. 2,39,65,699/- as per Annexure-A to the subject SCN is on account of the aforesaid acts of wilful mis-declaration, the Importer is liable to pay penalty under Section 114A of the Customs Act, 1962 in addition to applicable duty and interest as discussed above.
- xiii. As discussed in above, M/s R.K Lighting Pvt. Ltd. have been wilfully misclassifying and mis-declaring the goods with a malafide intention to evade payment of proper duties of Customs and accordingly for their act of evading duty due to wilful mis-statement and suppression of facts, it appears that M/ R.K Lighting Pvt. Ltd. have rendered themselves liable to penal action under Section 114A and 114AA of the Customs Act, 1962.
- xiv. As the impugned goods are not corresponding with the declarations made in the impugned Bills of Entry mentioned in annexure-A to the subject SCN above in as much as the true and correct description goods has not been declared in the said Bills of Entry and the classification and wrongly claiming the benefit of notification no. 24/2005-cus dated 1.3.2005. Therefore, on account of the aforesaid mis-declaration in the Bills of Entry, the impugned goods appear to be liable for confiscation under Section 111 (m) of the Customs Act, 1962.

1.14 The duty structure for the period 2018-2019 payable is mentioned below:

PERIOD	Duty payable		
	BCD*	SWS	IGST
2018-2019	20%	10%	12%



BCD- Basic Customs Duty, SWS- Social Welfare Surcharge, IGST- Integrated Goods & Services Tax

Bills of Entry wise differential duty that appears to have not been paid by the importer M/s R K Lighting Pvt. Ltd. as Annexure-A to the subject SCN. Thus, the differential duty on the above-mentioned Bills of entry works out to **Rs. 2,39,65,699/-**plus applicable interest.

**1.15** During the course of investigations, the importer has made payments (other charges) as detailed below;

S.No.	Challan No.	Challan Date	Amount
1.	HC-247	31.12.2019	2000000
2.	HC-006	03.02.2020	750000
3.	HC-446	27.02.2020	750000
4.	HC-428	28.10.2020	500000
5.	HC- 265	20.11.2020	500000
6	HC-360	30.12.2020	200000
7	HC-361	30.12.2020	500000
8	HC-147	10.02.2021	500000
9	HC-37	02.03.2021	500000
10	HC-445	24.03.2021	500000
11	HC-993	16.06.2021	500000
12	HCM-2439	29.07.2021	500000
13	HC-27	02.09.2021	500000
14	HC-468	01.10.2021	500000
15	HC-434	07.12.2021	500000
16	HC-146	19.01.2022	500000
TOTAL			97,00,000/-

**1.16** Therefore, M/s R.K. Lighting Pvt. Ltd. was hereby called upon to show cause to the **Commissioner of Customs (Import), NS-V, Jawaharlal Nehru Custom House, Nhava Sheva, Raigad, Maharashtra – 400 707 (Adjudicating Authority),** as to why,

- (i) The declared CTI 8534 0000 of goods in r/o Bills of Entry as detailed in Annexure-A to the subject SCN should not be rejected and should not be classified under CTI 9405 9900 with applicable rate of duty.



- (ii) The goods imported in respect of Bills of Entry as detailed in Annexure-A to the Subject SCN and totally valued at **Rs. 12,85,71,348/-** should not be confiscated under Section 111 (m) of the Customs Act, 1962.
- (iii) Differential duty of **Rs. 2,39,65,699/-** along with interest should not be demanded from them under section 28(4) of Customs Act, 1962.
- (iv) An amount of **Rs. 97,00,000/-** paid by importer should not be appropriated against the above demand.
- (v) The interest should not be paid by them in respect of duty payable as aforesaid under section 28 AA of the Customs Act, 1962.
- (vi) Penalty should not be imposed on M/s R. K. Lighting Pvt. Ltd. under Section 12(a)/114A, and 114AA of the Customs Act, 1962.

**1.17** Now, therefore, Sh. Amit Suresh Kumar Khandelwal, Director of M/s R. K Lighting Pvt. Ltd. was hereby called upon to show cause to the **Commissioner of Customs (Import), NS-V, Jawaharlal Nehru Custom House, Nhava Sheva, Raigad, Maharashtra – 400 707 (Adjudicating Authority)**, as to why,

- i. Penalty should not be imposed on Sh. Amit Suresh Kumar Khandelwal under Section 112(a)/114A, and 114AA of the Customs Act, 1962

**1.18** Now therefore, S/Sh. Pushpa Suresh Kumar Khandelwal, Director of M/s. R. K. Lighting P. Ltd was hereby called upon to show cause in writing to the Commissioner of Customs (Import), NS-V, Jawaharlal Nehru Custom House, Nhava Sheva, Raigad, Maharashtra – 400 707 within 30 days of receipt of this Show Cause Notice as to why,

- i. Penalty should not be imposed on S/Sh. Pushpa Suresh Kumar Khandelwal under Section 112(a)/114A, and 114AA of the Customs Act, 1962

**1.19** During the course of adjudication of the subject SCN, it was noticed that department appeal in a similar matter, in the case of Commissioner of Customs Vs Crompton Greaves Consumer Electricals Ltd. is pending before the Hon'ble Supreme Court of India, and accordingly, in term of clause (a) of sub section (9A) of Section 28 of the Customs Act, 1962, the Competent Authority transferred the subject SCN to Call Book on 05.04.2023. The above decision of the Competent Authority was duly conveyed to the noticees vide letter F. No. S/10-103/2022-23/Commr./NS-V/CAC/JNCH dated 05.04.2023.

**1.20** Further, after dismissal of the department appeal in the case of Commissioner of Customs Vs Crompton Greaves Consumer Electricals Ltd. by the Supreme Court of India, the Adjudication Authority intimated to the noticees about the decision of the Competent Authority for transfer of the subject SCN out of Call Book for further Adjudication vide letter F. No. S/10-103/2022-23/Commr./NS-V/CAC/JNCH dated 08.05.2023 and granted the opportunity of PH in virtual mode on 07.08.2025.



## **PERSONAL HEARING AND WRITTEN SUBMISSIONS**

2. There are three Noticees in the subject SCN namely, M/s R.K Lighting Pvt. Ltd., Shri Amit Suresh Kumar Khandelwal, Director of M/s R.K Lighting Pvt. Ltd. and Sh. Pushpa Suresh Kumar Khandelwal, Director of M/s R.K Lighting Pvt. Ltd.

2.1 In compliance with the provisions of Section 28(8) read with Section 122A of the Customs Act, 1962, and in terms of principle of natural justice, the Noticees were granted opportunities for personal hearing (PH) in terms of Section 28(8) read with Section 122A of the Customs Act, 1962.

2.2 An opportunity for PH was granted to the Noticees on 07.08.2025. In response of the PH, Shri Akash Goel, Advocate in behalf of the Noticees appeared before me through video conferencing on 07.08.2025. During the PH, Shri Akash Goel, Advocate. He reiterated the submissions dt. 10.01.2023 that:

- i. The impugned goods (MCPCB) are correctly classifiable under CTH 85340000 by the Noticee.
- ii. The categories of 'printed circuits' covered under CTH 8534 have been explained in Chapter Note 6 of CTH as follows-

"6. For the purposes of heading 8534, "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components Cor example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semi-conductor elements).

The expression "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discreet resistors, capacitors or inductances. Printed circuits may, however, be fitted with nonprinted connecting elements."

- iii. MCPCB is a type of printed circuit board. Basic primary function is the same as printed circuit. Metal cladding is an additional layer which was a function without the printed circuit.

- iv. He reiterated that MCPCB, the printed circuits are obtained by forming (etching) on an insulating base (dielectric layer). The bottom aluminium layer in MCPCB is cladded with this insulating base to increase heat dissipation. Printed circuits cannot be etched on any metal surface directly without any intermediate insulating layer. Printed circuit is etched on the intermediate insulating layer.



v. The product imported vide subject BOE meets the definition of "printed circuits" as given in Chapter Note 6, which can be seen as under —

Sr. no.	Extract of definition	Technical Explanation
1	printed circuits are circuits obtained by forming on an insulating base	MCPCB qualifies under this as circuit is formed on insulating base as shown in diagram 2 & 3.
2	by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique,	Qualifies under this as etching is used
3	conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern,	Qualifies under this as it is Conductor elements interconnected according to a pre-established pattern.
4	other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semi-conductor elements).	Qualifies.

vi. Thus, from the above, it can be seen that the product meets the description of Printed Circuits as mentioned in CTH 8534 and as explained in Chapter Note 6 thereof. It is a cardinal principle of classification that a specific entry has to be preferred over a general entry. Since the entry of Printed Circuits of CTH 8534 specifically cover the product in question, the said entry has to be preferred over any other entry (if there be one for MCPCB).

vii. the Noticee relies on the decision of the Hon'ble Apex Court in the case of CCE Vs Wockhardt Life Sciences Ltd (2012) 277 ELT 299 (SC), Atul Glass Industries v. Collector of Central Excise, 1986 (25) ELT 473, wherein the Hon'ble Apex Court has laid down the following principles regarding interpretation of CTH:

- a) The primary rule of classification is that the specific entry and words used in the CTH have to be given precedence over any other Rule of interpretation.
- b) Classification is to be based on a tangible material or evidence to determine how such an article is understood in 'common parlance' or in 'commercial world' or in 'trade circle' or in its popular sense meaning;



- c) Functional utility and predominant or primary usage of the commodity which is being classified must be taken into account, apart from the understanding in common parlance;
- d) A commodity cannot be classified in a residuary entry, in the presence of a specific entry, even if such specific entry requires the product to be understood in the technical sense;
- e) A residuary entry can be taken refuge of only in the absence of a specific entry; that is to say, the latter will always prevail over the former;
- f) HSN Explanatory Notes acts as a guide for the interpretation of Customs Tariff.

viii. The contention of the Noticee is also supported by the expert opinion from Dr. Kishore Chatterjee, Professor, Department of Electrical Engineering, Indian Institute of Technology, Bombay, which is the Relied Upon Document (RUD) No.2 in the SCN dated 03.08.2022. It will be evident from the said technical opinion as well that goods imported are "Printed Circuits" and they conform to the description given in Chapter Note 6 to Chapter 85.

ix. There is specific classification for "Printed Circuits" under CTH 8534 00 00 and as per the first rule of interpretation of Customs Tariff, classification shall be determined according to the terms of the headings and any relative Section or Chapter Notes and, provided such headings or Notes do not otherwise require. The tariff entry 8534 00 00 (read with Chapter Note 6) cover the item on all fours and hence the imported MCPCB merits classification under CTH 8534 and not 9405.

x. He also placed reliance on Hon'ble Supreme Court Order dt. 29.11.2024 in Civil Appeal Diary No. 28888/2024 in the case of Commissioner of Customs Vs Crompton Greaves Consumer Electricals Ltd, dismissing the appeal filed by department on the ground of delay as well on merits, against Final Order No. A/86026-86065/2023 dt. 28.06.2023 passed by Hon'ble CESTAT, Mumbai wherein, it has been held that MCPCB is correctly classifiable under CTH 8534 and not under CTH 9405.

xi. In view of the above, he requested that the Show Cause Notice be discharged, and the proposed fine and penalties on the Noticee may kindly be dropped

### **DISCUSSION AND FINDINGS**

3. I have carefully gone through the entire records of the case, the subject SCN dated 10.08.2022, the relied upon documents, evidence/material on record, facts of the case, as well as written and oral submissions made by the Noticees/authorized representative on behalf of the Noticees in response to the subject SCN.

3.1 In compliance to provisions of Section 28(8) and Section 122A of the Customs Act, 1962 and in terms of the principles of natural justice, opportunity for Personal Hearing (PH) was granted



to the Noticees on 07.08.2025. Accordingly, the PH on 07.08.2025 was held before me. Having complied with the requirement of the principle of natural justice, I proceed to decide the case on merits, bearing in mind the submission / contention made by the Noticees/representative and facts of the case.

**3.2** I find that following issues emerges for decision in this case:

- a. Whether the goods declared as “MCPCB” are classifiable in CTI 9405 40 90 attracting BCD @ 20%, SWS@10% & IGST@12% in place of declared CTI 8534 00 00 with claimed benefit of Notification no. 24/2005-Cus dated 01.03.2005.
- b. Whether the goods are liable for confiscation under Section 111(m) and
- c. Whether the noticee(s)/importer are liable for penalty under Section 112(a)/114A and 114AA of the Customs Act, 1962.

**3.3** It is alleged in the Show Cause Notice that the Noticee(s)/importer has wrongly classified the goods i.e. MCPCB under CTI 8534 00 00 and proposed to classify the same in CTI 9405 40 90.

**3.4** I find that Chapter 85 deals in “*Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles*”

CTI 8534 0000      *Printed Circuits:*

**3.5** Further, I find that Chapter 94 deals in “Furniture; Bedding, Mattresses, Mattress Supports, Cushions and similar Stuffed Furnishings; Luminaires and Lighting Fittings, not elsewhere specified or included; illuminated Signs, Illuminated Name-Plates and the like; Prefabricated Buildings”

CTI 9405 4090      --- *Other*

**3.6.** I find that the Hon’ble CESTAT, Mumbai Bench vide its order No. A/85876/2022 dated 09.09.2022 in a similar matter of M/s Crompton Greaves Consumer Electricals Ltd. Vs Commissioner of Customs, Nhava Sheva has opined that the impugned imported goods i.e. MCPCB is rightly classifiable under CTI 8534 0000. The relevant portion of the said CESTAT order dated 09.09.2022 is reproduced as under: -

*7. The lower authorities have taken the two rival entries and applied rule 3(c) of the General Rules for the Interpretation of the Import Tariff which is relevant at the heading, and not to the descriptions at the tariff item level. The provisions for interpretation required identification of the heading at the four digit level for the purposes of comparison between two rival claims. That sought by the appellant herein is 'printed circuits.*



corresponding to heading 8534 of the First Schedule to Customs Tariff Act, 1975 while that adopted by the assessing authority is

*'lamps and lighting fittings including searchlights and spotlights and parts thereof, not elsewhere specified or included; illuminated signs, illuminated name-plates and the like, having permanently fixed light source, and parts thereof not elsewhere specified or included'*

corresponding to heading 9405 of First Scheduled to Customs Tariff Act, 1975. The specificity of description in the claimed classification is not anywhere matched by the description within which the assessing authorities have sought to place the impugned goods. Moreover, it is clear from the description that 'parts', if at all finding fitment within heading 9405 of First Schedule to Customs Tariff Act, 1975, should not be specified or included elsewhere. In the light of the specific description, notwithstanding the addition of a metallic layer which does not find elaboration in the rival heading too, rule 3 (a) of the General Rules for the Interpretation of Import Tariff offers the solution without having to proceed further.

8. *In re Hindustan Ferodo Ltd*, it has been held that

*3. It is not in dispute before us, as it cannot be, that the onus of establishing that the said rings fell within Item 22F lay upon the Revenue. The Revenue led no evidence. The onus was not discharged. Assuming therefore, that the Tribunal was right in rejecting the evidence that was produced on behalf of the appellants, the appeal should, nonetheless, have been allowed.'*

and in *HPL Chemicals Ltd v. Commissioner of Central Excise, Chandigarh* [2006 (197) ELT 324 (SC)], the Hon'ble Supreme Court has held that

*'29. This apart, classification of goods is a matter relating to chargeability and the burden of proof is squarely upon the Revenue. If the Department intends to classify the goods under a particular heading or sub-heading different from that claimed by the assessee, the Department has to adduce proper evidence and discharge the burden of proof. In the present case the said burden has not been discharged at all by the Revenue. On the one hand, from the trade and market enquiries made by the Department, from the report of the Chemical Examiner, CRCL and from HSN, it is quite clear that the goods are classifiable as "Denatured Salt" falling under Chapter Heading No. 25.01. The Department has not shown that the subject product is not bought or sold or is not brown or is dealt with in the market as Denatured Salt. Department's own Chemical Examiner after examining the chemical composition has not said that it is not denatured salt. On the other hand, after examining the chemical composition has opined that the subject matter is to be treated as Sodium Chloride.'*

9. We take note from our analysis *supra* that the onus devolving on the assessing authorities has not been discharged in accordance with the law as held. The



*classification adopted by the assessing authorities fails in the face of the specific entry which the respondent herein has not been able to demonstrate as having been excluded from the claimed description. Consequently, we set aside the impugned order and allow the appeal.*

3.7. Here, I find that against the above order of CESTAT dated 09.09.2022, an appeal was filed by the department before Hon'ble Supreme Court of India, wherein the Hon'ble Supreme Court of India vide its Order dated 29.11.2024 in Civil Appeal Diary No. 28888/2024 dismissed the departmental appeal on the ground of delay as well as on merits by stating that they saw no good ground to interfere with the impugned order passed by the CESTAT, Mumbai. I also find that the said order dated 29.11.2024, passed by Hon'ble Supreme Court of India has been accepted by the department.


3.8. I observe that the matter has attained finality vide said Hon'ble Supreme Court order dated 29.11.2024 in Civil Appeal Diary No. 28888/2024 and the impugned goods MCPCB are to be classified under CTI 8534 00 00. Therefore, I am of considered view that the demand of differential duty of Rs. 2,39,65,699/- under Section 28(4) along with interest under Section 28AA of the Customs Act, 1962 raised vide said SCN dated 10.08.2022 against the Noticee(s)/importer is not sustainable. Since there is no liability of short payment of duty and interest thereon, on the part of Importer, the question of confiscation of goods under Section 111(m) and penalties on the Noticee(s)/importer under Section 112(a)/114A and 114AA do not arise.

4. In view of the discussion and findings above, I pass the following order:

#### **ORDER**

I **drop** the proceeding initiated under the impugned Show Cause Notice No. **754/2022-23/Commr./NS-V/CAC/JNCH dated 10.08.2022** issued to M/s R.K Lighting Pvt. Ltd., (IEC-0395046432) and Others.

5. This Order is issued without prejudice to any other action that may be taken in respect of the above goods and/or the persons/firms mentioned in the notice under the provisions of the Act and/or any other law for the time being in force, in the Republic of India.



(अनिल रामटेके / Anil Ramteke)

आयुक्त/Commissioner of Customs

एनएस-V, जेएनसीएच/NS-V, JNCH

To

1. M/s R. K. Lighting P. Ltd  
233, Adhyaru industrial Estate,  
Sun Mill Compound, Lower Parel,  
Mumbai, Maharashtra, 400013



2. Sh. Amit Suresh kumar Khandelwal,  
Director of M/s. R. K. Lighting P. Ltd  
233, Adhyaru industrial Estate,  
Sun Mill Compound, Lower Parel,  
Mumbai, Maharashtra, 400013

3. Sh. Pushpa Suresh kumar Khandelwal,  
Director of M/s. R. K. Lighting P. Ltd  
233, Adhyaru industrial Estate,  
Sun Mill Compound, Lower Parel,  
Mumbai, Maharashtra, 400013

Copy to:

1. The Addl. Commissioner of Customs, Group VA, JNCH
2. AC/DC, Chief Commissioner's Office, JNCH
3. AC/DC, Centralized Revenue Recovery Cell, JNCH
4. The Dy. Commissioner of Customs, SIIB (I), JNCH
5. Superintendent (P), CHS Section, JNCH – For display on JNCH Notice Board.
6. EDI Section
7. Office copy