

	ABB b.v. Low Voltage Products	9AKN103463		
Issued by department	Date	Lang.	Revision	Page
NLABB LPED Ede/Export	07-08-2014	En	1.0	1 (2)
Doc. kind	Product Classification Report	Status of document	Final	
Creator name	Slobodan Jokovic, Product Manager Export	Distribution	ABB internal	

System pro E comfort MISTRAL41W[®]

ECN = N	ECCN = N
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1 Product

<p>1.1 Product description Describe the product (name, type, part number, version, rating etc.).</p> <p>Empty consumer units for residential application, part numbers 1SPE007717Fxxxx, up to 63A, IP41</p> <p>HS-code/customs tariff no. 8538 10 00 "Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 8537, not equipped with their apparatus"</p>
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<p>1.2 Product sales price and product split Indicate the international price ("fair market value") for unrelated parties (list or catalogue price) or the target price for products to be developed. Indicate the respective portions of the product sales price for Hardware / Software / Technology</p> <p>N/A.</p>
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2 Documents and technical input

<p>2.1 Product documents List the documents (catalogues, brochures, manuals, datasheets etc.) where the relevant product properties and characteristics were taken from. Name the person(s) that provided additional technical information if any.</p> <p>System pro E comfort MISTRAL[®] - Create your own masterpiece</p> <p>http://abblibrary.abb.com/global/scot/scot209.nsf/veritydisplay/8e51faac9b3d94efc1257ce6005f51f5/\$file/1SLC801013D0201%20CT%20Mistral%2022-4-2014%20lr.pdf</p>
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<p>2.2 National export control list / U.S. EAR Indicate the list (incl. revision date or number) checked for entry matches.</p> <p>COUNCIL REGULATION (EC) No 428/2009 of 05-05-2009</p>

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3 Classification and U.S. content calculation

<p>3.1 Possible entry matches</p> <p>Search the export control list for potential hardware / software / technology entry matches by index / full text / synonyms; similar products / similar functions /; parts / components / elements. List the catchwords and corresponding entry matches.</p> <p>Empty enclosures - Consumer unit - Terminals - Terminal blocks - DIN - Empty cabinet -</p>

<p>3.2 National classification</p> <p>Check whether relevant conditions of the possible entry matches are met taking into account the General Notes (NTN / GTN / GSN), Notes (category level). Notes / N.B.s (item level) and Technical Notes</p> <p>a) List all entry matches where mandatory conditions are not met and the conditions that are not met. b) List all entry matches where the mandatory conditions are met; take the exceptions into account. c) Enter 'ECN = N' in the document heading if b) above is empty. d) Enter the most restrictive entry matches for hardware / software / technology in the document heading. e) Provide a short explanation of the result as per d) above. f) Provide additional information such as general licenses or potential export restrictions for product spare parts.</p> <p>Neither do the potential catch words matches apply to the product description 1.1 above nor does the correlation list indicate potential ECNs for the relevant HS code</p> <p>Conclusion: ECN=N</p>

<p>3.3 U.S. de-minimis calculation</p> <p>a) Check the product parts, components and elements for U.S. content. b) Check whether the U.S. content is eligible under de-minimis . Indicate valid one-time reports of software / technology. c) Calculate the U.S. content percentage value by dividing the landed cost of the U.S. content by the corresponding portion of the product sales price as per item 1.2 above. d) Enter 'not subject to the EAR' in the document heading if the figures calculated under c) do not 10% respectively 25%. e) Enter 'EAR99' in the document heading if d) is not true and the non-controlled U.S. content exceeds 10% or 25%. f) Enter the most restrictive entry matches for hardware / software / technology in the document heading. g) Provide a short explanation of the result as per f) above. h) Provide additional information such as license exceptions or potential export restrictions for product spare parts.</p> <p>The US content of empty enclosures doesn't exceed 10%</p> <p>Conclusion: ECCN=N (not subject to the EAR)</p>

4 Revisions

Rev.	Page	Description	Date Dept./Init.
1.0	2	Initial version	070814/NLSLJOK