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(71) Applicant: **ALFA LAVAL CORPORATE AB** [SE/SE];
Box 73, S-221 00 Lund (SE).

(72) Inventor: **SJÖDIN, Per**; Östra Vallgatan 37 A, 4 tr, S-223
61 Lund (SE).

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(54) Title: A BRAZE ALLOY LAYERED PRODUCT

(57) Abstract: The present invention relates to a method for providing a braze alloy layered product comprising the following steps:
- applying at least one silicon source and at least one boron source on at least a part of a surface of a substrate, wherein the at least one boron source and the at least one silicon source are oxygen free except for inevitable amounts of contaminating oxygen, and wherein the substrate comprises a parent material having a solidus temperature above 1100 °C; - heating the substrate having the applied boron source and the applied silicon source to a temperature lower than the solidus temperature of the parent material of the substrate; and cooling the substrate having the applied boron source and the applied silicon source, and obtaining the braze alloy layered product. The present invention relates further to a braze alloy layered product, a method for providing a brazed product, a method for providing a coated product, and uses of the braze alloy layered product.



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