

Title (en)
APPARATUS FOR LASER-DEPOSITION WELDING WITH MULTIPLE LASER-DEPOSITION WELDING HEADS

Title (de)
VORRICHTUNG ZUM LASERAUFTRAGSCHWEIßEN MIT MEHREREN LASERAUFTRAGSCHWEIßKÖPFEN

Title (fr)
APPAREIL DE SOUDAGE PAR DÉPÔT LASER AVEC DE MULTIPLES TÊTES DE SOUDAGE PAR DÉPÔT LASER

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Application
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Abstract (en)
[origin: CA3159492A1] The invention relates to an apparatus (1) for laser-deposition welding with multiple laser-deposition welding heads (3) and to a method (100) for operating such an apparatus (1) comprising a laser-deposition welding unit (2) with multiple laser-welding heads (3) arranged thereon for the (quasi-) simultaneous depositing of material (M) onto a surface (41) of a component (4) and also comprising one or more conveying units (5) for supplying the laser-deposition welding heads (3) with the material (M) to be applied and further comprising one or more laser-radiation sources (6) for supplying the laser-deposition welding heads (3) with laser radiation (L) for carrying out the laser-deposition welding.

IPC 8 full level
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