

Title (en)
BLOWING LANCE NOZZLE

Title (de)
BLASLANZENDÜSE

Title (fr)
NEZ DE LANCE DE SOUFFLAGE

Publication
EP 3443132 A1 20190220 (FR)

Application
EP 17722381 A 20170413

Priority
• BE 201605264 A 20160415
• EP 2017058981 W 20170413

Abstract (en)
[origin: WO2017178611A1] Blowing lance nozzle comprising a central stirring gas-supply tube (2), an inner coolant-inlet tube (5), an outer coolant-outlet tube (10) closed, at one end facing the bath, by a third front wall (12) that has an inner surface (30) with a central region (14), a heat exchange space (16), a stirring gas-outlet pipe (17) leading from each opening (4) in the front wall (3), and a post (18) with a thinned-down portion (I) connected to the central region (14) of the inner surface (30) of the third front wall (12) and forming, with said central region (14), a continuous curved surface (19).

IPC 8 full level
C21C 5/46 (2006.01)

CPC (source: EP)
C21C 5/4606 (2013.01); **C21C 2005/4626** (2013.01)

Citation (search report)
See references of WO 2017178611A1

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