

Title (en)

STAINLESS STEEL POWDER FOR PRODUCING SINTERED DUPLEX STAINLESS STEEL

Title (de)

EDELSTAHL-PULVER ZUR HERSTELLUNG VON GESINTERTEM DUPLEX-EDELSTAHL

Title (fr)

POUDRE D'ACIER INOXYDABLE POUR PRODUIRE UN ACIER INOXYDABLE DUPLEX FRITTÉ

Publication

**EP 3333275 B1 20201111 (EN)**

Application

**EP 16202574 A 20161207**

Priority

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Abstract (en)

[origin: EP3333275A1] Embodiments of the present invention may provide a new stainless steel powder suitable for manufacturing of duplex sintered stainless steels. Embodiments of the present invention may also relate to a method for producing the stainless steel powder, the duplex sintered stainless steel as well as methods for producing the duplex sintered stainless steel.

IPC 8 full level

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**C22C 38/42** (2006.01); **C22C 38/44** (2006.01)

CPC (source: EP KR RU US)

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**C22C 33/0285** (2013.01 - EP KR US); **C22C 38/001** (2013.01 - EP US); **C22C 38/002** (2013.01 - EP US); **C22C 38/02** (2013.01 - EP KR US);  
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**B22F 2301/10** (2013.01 - US); **B22F 2301/15** (2013.01 - US); **B22F 2304/10** (2013.01 - US)

Citation (examination)

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