

Title (en)

Yarn texturing nozzle

Title (de)

Fadendüse zum Texturieren eines Fadens

Title (fr)

Tubulure pour texturer des fils

Publication

EP 1010788 A1 20000621 (EN)

Application

EP 99121775 A 19991103

Priority

JP 35812298 A 19981216

Abstract (en)

A yarn texturing nozzle 1 is of a divided type comprising a yarn introduction side member 2 and a yarn processing section side member 3. Approximately U-shaped air introduction grooves 22 are formed in an inclined end face 21 of the yarn introduction side member 2, and an inclined end face 31 of the yarn processing section side member 3 is engaged with the inclined face 21 of the yarn introduction side member 2 so that the inclined end faces seal each other, thereby forming U-shaped air blowout ports. In addition, the yarn introduction side member 2 has an approximately conical connection passage 20b and an inlet passage 20c, and the yarn processing section side member 3 has an approximately conical yarn processing passage 30b. <IMAGE>

IPC 1-7

D02J 1/08; D02G 1/16

IPC 8 full level

D02J 1/00 (2006.01); **D02G 1/16** (2006.01); **D02J 1/08** (2006.01)

CPC (source: EP KR)

D02G 1/16 (2013.01 - KR); **D02G 1/161** (2013.01 - EP); **D02J 1/08** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

CH DE FR GB IT LI

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EP 1010788 A1 20000621; JP 2000178850 A 20000627; KR 20000062201 A 20001025; TW 459078 B 20011011

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