

Title (en)

METHOD FOR PRODUCING AN OPTICAL FIBRE STRIP COMPRISING SEVERAL INDIVIDUAL OPTICAL FIBRES

Title (de)

VERFAHREN ZUM HERSTELLEN EINES OPTISCHEN FASERBÄNDCHENS MIT MEHREREN OPTISCHEN EINZELFASERN

Title (fr)

PROCEDE POUR PRODUIRE UNE BANDELETTE DE FIBRES OPTIQUES AU MOYEN DE PLUSIEURS FIBRES OPTIQUES INDIVIDUELLES

Publication

EP 1891475 A1 20080227 (DE)

Application

EP 06763406 A 20060531

Priority

- EP 2006062762 W 20060531
- DE 102005028659 A 20050615

Abstract (en)

[origin: DE102005028659B3] The method involves continuously producing a fiber tape (12) such that individual fibers (11) are controlled between a process step of individual fiber surface treatment and subsequent process step for the purpose of production of the fiber tape in a torsion free manner. The redirection of the fibers takes place during the torsion free control of the fibers by bending the fibers using guide rollers (15a, 15b).

IPC 8 full level

G02B 6/44 (2006.01)

CPC (source: EP US)

G02B 6/448 (2013.01 - EP US); **B60R 2021/01095** (2013.01 - EP US); **G02B 6/2852** (2013.01 - EP US)

Citation (search report)

See references of WO 2006134026A1

Citation (examination)

GB 2208945 A 19890419 - STC PLC [GB]

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DE 102005028659 B3 20060608; CA 2612066 A1 20061221; EP 1891475 A1 20080227; JP 2008544305 A 20081204; US 2011095443 A1 20110428; WO 2006134026 A1 20061221

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