

Title (en)
Top comb device of comber

Title (de)
FIXKAMMVORRICHTUNG EINER KÄMMMASCHINE

Title (fr)
DISPOSITIF DE PEIGNE SUPÉRIEUR D'UNE PEIGNEUSE

Publication
EP 2924153 A3 20160316 (EN)

Application
EP 15159559 A 20150318

Priority
JP 2014060445 A 20140324

Abstract (en)
[origin: EP2924153A2] There is provided a top comb device (10) of a comber, including a top comb holder (11) that is moveable in synchronization with a nipper frame (21) and a top comb (12) that is detachably fixed to the top comb holder. The top comb includes a comb body (14) that is fixed to the top comb holder and a comb teeth member (15) that is formed separately from and combined with the comb body at a tip end of the comb body. The comb body includes a base portion (14B) that is in contact with the top comb holder, a comb teeth combining portion (14A) combined with the comb teeth member at the tip end of the comb body, and a thickness increasing portion (14C) extending between the base portion and the comb teeth combining portion and having a thickness that is increased toward the base portion.

IPC 8 full level
D01H 5/14 (2006.01); **D01G 19/10** (2006.01)

CPC (source: CN EP)
D01G 19/10 (2013.01 - CN EP)

Citation (search report)

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- [Y] CN 203295687 U 20131120 - ZHEJIANG XINMIAN TEXTILE CO LTD
- [Y] JP S49127509 U 19741101
- [X] WO 2008037437 A1 20080403 - DREI S WERK PRAEZ SWERKZEUGE G [DE], et al
- [A] EP 0580549 A1 19940126 - RIETER AG MASCHF [CH]
- [E] WO 2015154840 A1 20151015 - TRUETZSCHLER GMBH & CO KG [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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