

Title (en)
Thread rolling head

Title (de)
Gewinderollkopf

Title (fr)
Tête à rouler les filets

Publication
EP 0800877 B1 20000802 (DE)

Application
EP 97105483 A 19970402

Priority
DE 29606684 U 19960412

Abstract (en)
[origin: US5870918A] A thread rolling head with at least two profile rollers provided with a forming thread that are rotatably supported in a supporting unit and a feed motion device that will cause the profile roller to clamp and release a cylindrical work piece, wherein each of the profile rollers constitutes a single piece with its mounting bolts, which make it possible for the profile rollers to be rotatably supported in a supporting unit at one end only.

IPC 1-7
B21H 3/04

IPC 8 full level
B21H 3/04 (2006.01)

CPC (source: EP US)
B21H 3/044 (2013.01 - EP US); **B21H 3/046** (2013.01 - EP US)

Designated contracting state (EPC)
CH DE ES FR GB IT LI

DOCDB simple family (publication)
DE 29606684 U1 19960711; DE 59702096 D1 20000907; EP 0800877 A1 19971015; EP 0800877 B1 20000802; ES 2149525 T3 20001101; US 5870918 A 19990216

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DE 29606684 U 19960412; DE 59702096 T 19970402; EP 97105483 A 19970402; ES 97105483 T 19970402; US 83376097 A 19970409