

Title (en)
APPARATUS FOR SHINGLING SHEETS IN A STACK

Publication
EP 0021396 B1 19830504 (EN)

Application
EP 80103537 A 19800624

Priority
US 5367779 A 19790629

Abstract (en)
[origin: EP0021396A1] The stack (10) to be shingled is positioned and held conforming about a high friction roller (14) by an endless pressure belt (20) mounted on two spaced idle pulleys (22, 24) and a tensioning pulley (34). Rotation of roller (14) while stack (10) is so held drives stack (10) from support (6) to support (8) and produces equal edge separation of the sheets in stack (10).

IPC 1-7
B65H 3/60; B65H 3/06

IPC 8 full level
B65H 1/24 (2006.01); **B65H 3/06** (2006.01); **B65H 1/06** (2006.01); **B65H 3/60** (2006.01); **B65H 3/62** (2006.01)

CPC (source: EP)
B65H 3/60 (2013.01)

Cited by
EP0422563A3; EP1930262A1; US5288065A; EP2053001A1; US7810801B2; EP1443006B2

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EP 0021396 A1 19810107; EP 0021396 B1 19830504; DE 3062961 D1 19830609; IT 1149969 B 19861210; IT 8022508 A0 19800603; JP S567846 A 19810127

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EP 80103537 A 19800624; DE 3062961 T 19800624; IT 2250880 A 19800603; JP 6604780 A 19800520