

Title (en)
SAFETY STIRRUP FOR HORSE RIDING

Publication
EP 0199628 B1 19890712 (FR)

Application
EP 86400744 A 19860408

Priority
FR 8505513 A 19850412

Abstract (en)
[origin: US4680921A] A safety stirrup detachably connected to the stirrup-leather in order to release the rider's foot in the event of a fall comprises a coupling device having two jaws for clamping the top portion of the stirrup head. A forward pivotal displacement of the stirrup with respect to the stirrup-leather causes rotation of a cam provided at the upper end of the stirrup head. The two jaws are opened-out by a top wedge of the cam through an angle of approximately 30 DEG to 45 DEG while a bottom wedge of the cam increases the separation of the jaws, thus releasing the stirrup.

IPC 1-7
B68C 3/02

IPC 8 full level
B68C 1/18 (2006.01); **B68C 3/02** (2006.01)

CPC (source: EP US)
B68C 1/18 (2013.01 - EP US); **B68C 3/02** (2013.01 - EP US); **B68C 2003/0066** (2013.01 - EP US)

Cited by
AU672737B3; US7298574B1; EP3235779A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0199628 A1 19861029; EP 0199628 B1 19890712; AT E44520 T1 19890715; DE 3664313 D1 19890817; FR 2580270 A1 19861017; FR 2580270 B1 19890428; JP S61238286 A 19861023; US 4680921 A 19870721

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EP 86400744 A 19860408; AT 86400744 T 19860408; DE 3664313 T 19860408; FR 8505513 A 19850412; JP 8485386 A 19860412; US 85054386 A 19860411