

Title (en)
DOUBLE EMERGENCY PULLEY

Title (de)
DOPPELTE UMLENKROLLE

Title (fr)
POULIE DOUBLE DE SECOURS

Publication
EP 3978091 B1 20231115 (FR)

Application
EP 21197656 A 20210920

Priority
FR 2010114 A 20201002

Abstract (en)
[origin: US2022106171A1] A rescue device includes a pulley includes a support flange with two rotation shafts mounted salient and extending in a first direction. Two sheaves are mounted rotatable around two rotation shafts to define a running line of a cable. Two flanges are mounted rotatable between a first position and a second position. A first blocker is configured to present a first position blocking the first flange in the closed position and a second position allowing rotation of the first flange. A second blocker is configured to present a first position blocking the second flange in the closed position and a second position allowing rotation of the second flange. The second blocker is independent from the first blocker.

IPC 8 full level
A63G 21/22 (2006.01); **B66D 3/04** (2006.01); **B66D 3/06** (2006.01); **B66D 3/08** (2006.01)

CPC (source: EP US)
A63G 21/22 (2013.01 - EP US); **B66D 3/046** (2013.01 - EP); **B66D 3/06** (2013.01 - EP); **B66D 3/08** (2013.01 - EP US)

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

DOCDB simple family (publication)
EP 3978091 A1 20220406; **EP 3978091 B1 20231115**; CN 217697700 U 20221101; ES 2967461 T3 20240430; FR 3114805 A1 20220408; FR 3114805 B1 20231201; TW 202222377 A 20220616; US 2022106171 A1 20220407

DOCDB simple family (application)
EP 21197656 A 20210920; CN 202122421226 U 20211008; ES 21197656 T 20210920; FR 2010114 A 20201002; TW 110135312 A 20210923; US 202117492298 A 20211001