

Title (en)
MULTIPOINT PAYLOAD RELEASE SYSTEM

Title (de)
MEHRPUNKT-NUTZLASTFREIGABESYSTEM

Title (fr)
SYSTÈME DE RELÂCHEMENT DE CHARGE UTILE À POINTS MULTIPLES

Publication
EP 3947156 A1 20220209 (EN)

Application
EP 20782385 A 20200310

Priority
• US 201916371282 A 20190401
• US 2020021829 W 20200310

Abstract (en)
[origin: WO2020205174A1] Networked initiation systems for hold-down and release mechanisms (HDRMs) are described. The systems include a control unit, a plurality of firing control units operably connected to and in communication with the control unit, wherein each firing control unit has at least one HDRM operably connected thereto, and wherein each firing control unit is individually addressable by the control unit over an interface bus to enable selective operation of the HDRMs operably connected to the firing control units.

IPC 8 full level
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CPC (source: EP)
B64G 1/428 (2013.01); **B64G 1/644** (2023.08); **B64G 1/6455** (2023.08)

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Designated extension state (EPC)
BA ME

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