

Title (en)

PACKETIZED DATA COMMUNICATION OVER MULTIPLE UNRELIABLE CHANNELS

Title (de)

PAKETIERTE DATENKOMMUNIKATION ÜBER MEHRERE UNZUVERLÄSSIGE KANÄLE

Title (fr)

COMMUNICATION DE DONNÉES EN PAQUETS SUR PLUSIEURS CANAUX PEU FIABLES

Publication

**EP 4070488 A1 20221012 (EN)**

Application

**EP 20895628 A 20201202**

Priority

- US 201916699786 A 20191202
- IB 2020061382 W 20201202

Abstract (en)

[origin: WO202111329A1] A method comprising: receiving a plurality of duplicates of a serial bit stream, wherein said serial bit stream comprises a sequence of data packets; continuously dividing each of said duplicates of said serial bit stream based on sequential time windows; with respect to each of said time windows, aligning said data packets associated with each of said duplicates of said serial bit stream, received within said time window, based, at least in part, on data packet similarity; and recreating in real time said serial bit stream by selecting at least one of said aligned data packets as representing a next data packet in said sequence of data packets.

CPC (source: EP IL KR)

**H04L 1/004** (2013.01 - KR); **H04L 1/0045** (2013.01 - EP); **H04L 1/02** (2013.01 - EP IL KR); **H04L 1/08** (2013.01 - EP IL); **H04L 1/201** (2013.01 - EP); **H04L 45/24** (2013.01 - EP); **H04L 47/28** (2013.01 - EP); **H04L 69/324** (2013.01 - KR); **H04W 56/002** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

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