

Title (en)  
METHOD AND SYSTEM FOR DATA COMMUNICATION

Title (de)  
VERFAHREN UND SYSTEM ZUR DATENKOMMUNIKATION

Title (fr)  
PROCÉDÉ ET SYSTÈME DE COMMUNICATION DE DONNÉES

Publication  
**EP 3275136 A4 20180411 (EN)**

Application  
**EP 16818184 A 20160628**

Priority  
• IN 1970DE2015 A 20150630  
• KR 20160059757 A 20160516  
• KR 2016006892 W 20160628

Abstract (en)  
[origin: KR20170003382A] The present invention relates to a method for transmitting delayed files from a transmitter to a receiver. Also the present invention relates to a method for delaying and receiving files which are transmitted. The method for transmitting delayed files helps a transmitter side to omit complicated tasks. Besides, a delay reception helps a receiver side to easily store the received file and collectively render the file. A data transmission method includes the steps of: transmitting first data to an external device; receiving the selection of second data to be transmitted to the external device; connecting an identifier to the second data based on the first data transmitted to the external device; and transmitting the second data with the identifier to the external device.

IPC 8 full level  
**H04L 12/58** (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04W 4/12** (2009.01); **H04W 4/14** (2009.01)

CPC (source: EP KR US)  
**H04L 41/22** (2013.01 - US); **H04L 51/063** (2013.01 - EP); **H04L 51/08** (2013.01 - EP KR US); **H04L 51/18** (2013.01 - EP US);  
**H04L 51/214** (2022.05 - EP KR); **H04L 51/58** (2022.05 - EP); **H04L 67/146** (2013.01 - EP); **H04L 69/22** (2013.01 - EP KR US);  
**H04W 4/12** (2013.01 - EP); **H04W 4/14** (2013.01 - EP)

Citation (search report)  
• [XY] EP 1289210 A2 20030305 - HITACHI LTD [JP]  
• [Y] US 2005144291 A1 20050630 - FRANK RANDALL [US], et al  
• See references of WO 2017003151A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
EP 3275136 A1 20180131; EP 3275136 A4 20180411; KR 102567141 B1 20230816; KR 20170003382 A 20170109

DOCDB simple family (application)  
EP 16818184 A 20160628; KR 20160059757 A 20160516