

Title (en)  
METHOD FOR UPDATING A DATABASE

Title (de)  
VERFAHREN ZUM AKTUALISIEREN EINER DATENBANK

Title (fr)  
PROCÉDÉ DE MISE À JOUR D'UNE BASE DE DONNÉES

Publication  
**EP 2089819 A1 20090819 (DE)**

Application  
**EP 07820190 A 20070913**

Priority  
• EP 2007059659 W 20070913  
• DE 102006052482 A 20061107

Abstract (en)  
[origin: WO2008055729A1] In a method for updating a database (1) by transmitting a version of database segments (a, b, c), the database (1) is subdivided into individual segments (p1, p2, p3, p4, p5). In order to reduce the volume of data to be transmitted and reduce the computation complexity, the segments (p1, p2, p3, p4, p5) are subdivided into segments which are to be explicitly and implicitly updated, and a segment which is to be implicitly updated is jointly updated with a segment which is to be explicitly updated. A correspondingly designed database device (3) is also specified.

IPC 8 full level  
**G06F 17/30** (2006.01)

CPC (source: EP US)  
**G06F 16/2329** (2018.12 - EP US); **G06F 16/2365** (2018.12 - EP US); **G06F 16/2379** (2018.12 - EP US); **G06F 16/29** (2018.12 - EP US)

Citation (search report)  
See references of WO 2008055729A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006052482 A1 20080508**; EP 2089819 A1 20090819; JP 2010508612 A 20100318; JP 5578850 B2 20140827; US 2010312757 A1 20101209; US 2016357802 A1 20161208; WO 2008055729 A1 20080515

DOCDB simple family (application)  
**DE 102006052482 A 20061107**; EP 07820190 A 20070913; EP 2007059659 W 20070913; JP 2009535645 A 20070913; US 201615241194 A 20160819; US 51402107 A 20070913