

Title (en)  
A COMMUNICATION SYSTEM

Title (de)  
KOMMUNIKATIONSSYSTEM

Title (fr)  
SYSTEME DE COMMUNICATION

Publication  
**EP 1759489 A1 20070307 (EN)**

Application  
**EP 05739800 A 20050517**

Priority  
• IB 2005001491 W 20050517  
• GB 0413106 A 20040611  
• US 2860505 A 20050105

Abstract (en)  
[origin: WO2005122470A1] A communication system including a first and second user equipment in communication over a shared floor and a server means for managing the shared floor. According to the system, the server means is arranged to detect an anonymity request from the first user equipment and, responsive to the anonymity request, to prevent the second user equipment from identifying the first user equipment from user plane messages transmitted from the first user equipment to the second user equipment. The shared floor may relate to a push-to-talk over cellular (PoC) service.

IPC 8 full level  
**H04L 12/18** (2006.01); **H04L 12/56** (2006.01); **H04L 29/06** (2006.01); **H04M 3/42** (2006.01); **H04W 12/02** (2009.01); **H04M 1/57** (2006.01); **H04M 3/56** (2006.01); **H04W 4/10** (2009.01)

CPC (source: EP KR)  
**H04L 12/1822** (2013.01 - EP KR); **H04L 12/189** (2013.01 - KR); **H04L 63/0407** (2013.01 - EP KR); **H04L 65/1016** (2013.01 - KR); **H04L 65/4038** (2013.01 - EP KR); **H04L 65/4061** (2013.01 - EP KR); **H04L 65/613** (2022.05 - EP KR); **H04L 65/65** (2022.05 - EP KR); **H04M 1/571** (2013.01 - KR); **H04M 3/42008** (2013.01 - EP KR); **H04M 3/56** (2013.01 - KR); **H04W 4/10** (2013.01 - KR); **H04W 12/02** (2013.01 - EP KR); **H04W 76/45** (2018.01 - KR); **H04W 80/10** (2013.01 - KR); **H04L 12/189** (2013.01 - EP); **H04L 65/1016** (2013.01 - EP); **H04M 1/571** (2013.01 - EP); **H04M 3/56** (2013.01 - EP); **H04W 4/10** (2013.01 - EP); **H04W 76/45** (2018.01 - EP)

Citation (search report)  
See references of WO 2005122470A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005122470 A1 20051222**; AU 2005253276 A1 20051222; AU 2005253276 B2 20091119; EP 1759489 A1 20070307; JP 2008502252 A 20080124; KR 100907986 B1 20090716; KR 20070034045 A 20070327

DOCDB simple family (application)  
**IB 2005001491 W 20050517**; AU 2005253276 A 20050517; EP 05739800 A 20050517; JP 2007526584 A 20050517; KR 20077000366 A 20050517