

Title (en)

A BYPASS DETECTION SYSTEM RESEMBLING HUMAN BEHAVIOUR

Title (de)

UMLEITUNGSERKENNUNGSSYSTEM MIT MENSCHENÄHNLICHEM VERHALTEN

Title (fr)

SYSTÈME DE DÉTECTION DE CONTOURNEMENT AGISSANT DE FAÇON SIMILAIRE À UN COMPORTEMENT HUMAIN

Publication

EP 2676425 A1 20131225 (EN)

Application

EP 11808658 A 20111229

Priority

- EP 11154568 A 20110215
- EP 2011074233 W 20111229
- EP 11808658 A 20111229

Abstract (en)

[origin: EP2490423A1] There is provided a control system (40) for a system (1) for detection of a bypass (540) of an interconnect (530) to a telecommunication network (50), said control system (40) configured to: #¢ initiate one or more test calls between at least one means (10) adapted to originate a test call to a telecommunication network (50) under test from outside the telecommunication network (50) under test; and at least one receiver probe (20) with a subscription (201, 202) for terminating said test call; #¢ receive from the receiver probe (20) call information comprising a received calling line identification (CLI) of the respective test calls; and #¢ analyse the received calling line identification (CLI) such that presence of the bypass (540) can be detected. According to the invention a number of said test calls is picked up by said receiver probe (20).

IPC 8 full level

H04M 3/32 (2006.01); **H04W 24/08** (2009.01)

CPC (source: EP)

H04M 3/323 (2013.01); **H04W 24/06** (2013.01); **H04M 3/42059** (2013.01); **H04W 88/16** (2013.01)

Citation (search report)

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