

Information on Search Strategy - Pilot phase (see OJ 2015, A86)

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/IB2019/059503

TITLE: METHODS FOR SEPARATING REFERENCE SYMBOLS AND USER DATA IN A LOWER LAYER SPLIT

APPLICANT: TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

IPC CLASSIFICATION: H04L5/00

EXAMINER: Orozco Roura, Carles

CONSULTED DATABASES: DOSYS, EPODOC, NPL, TXTE, WPI

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: H04L5/00/LOW, H04L27/00/LOW, H04L25/00/LOW

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

In an LTE system, a lower-layer split central unit (LLS-CU) sends downlink user data and reference signals without accumulating or multiplexing to a radio unit (RU). The RU accumulates the received data based on a data-associated control information (DACI) message received from the LLS-CU.