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(54) **Title:** PERMUTING SLOTS TO LOGICAL DISTRIBUTED RESOURCE UNITS

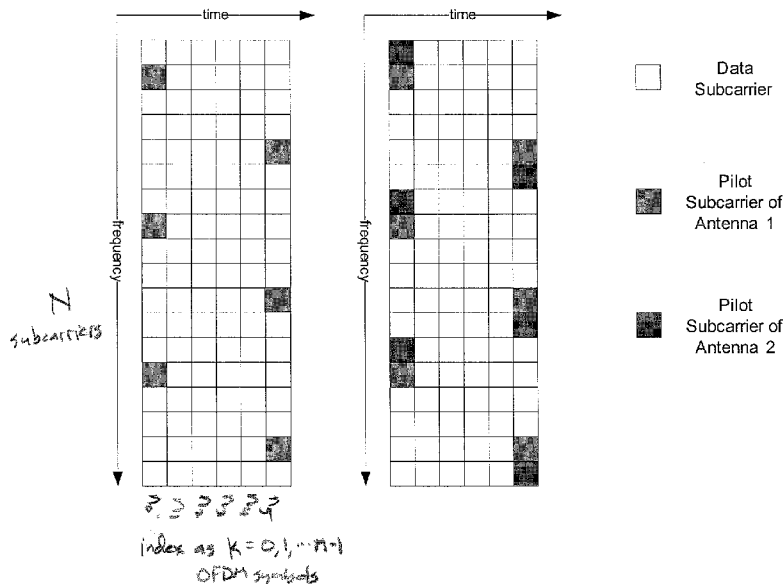


Figure 1A

Figure 1B

(57) **Abstract:** Various example embodiments are disclosed. According to an example embodiment, a method may comprise sending, by a sending wireless station in a wireless network, data to a receiving wireless station, the data being sent via at least one logical distributed resource unit (LDRU), the LDRU including slots (250) included in at least one physical resource unit (200), each of the slots (250) included in the at least one physical resource unit (200) being associated with a different orthogonal frequency division multiple access symbol (202, 204, 206, 208, 210, 212) and a different OFDMA subcarrier (248, 246, 244, 242, 240, 238, 236, 234, 232, 230, 228, 226, 224, 222, 220, 218, 216, 214).

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INTERNATIONAL SEARCH REPORT

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	WO 2006/000091 A (NORTEL NETWORKS LTD [CA]; MA JIANGLEI [CA]; ZHANG HANG [CA]; TONG WEN) 5 January 2006 (2006-01-05) paragraphs [0103], [0109] - [0111], [0118] - [0123]; figure 9(b)	1-7, 9, 10, 12-23 8, 11

Further documents are listed in the continuation of Box C.

See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2006000091 A	05-01-2006	EP 1787414 A1	23-05-2007
		US 2008039107 A1	14-02-2008
