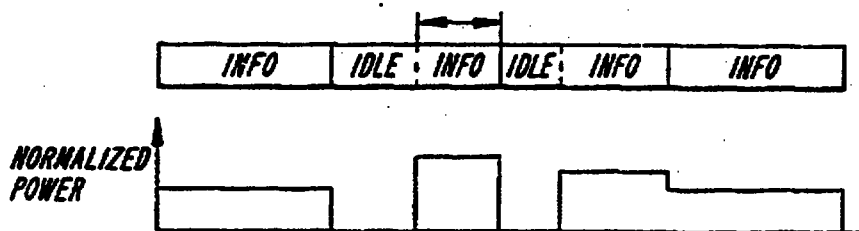


PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁵ : H04J 13/00, H04Q 7/04	A1	(11) International Publication Number: WO 94/29981 (43) International Publication Date: 22 December 1994 (22.12.94)
(21) International Application Number: PCT/SE94/00583 (22) International Filing Date: 14 June 1994 (14.06.94) (30) Priority Data: 075,892 14 June 1993 (14.06.93) US (71) Applicant: TELEFONAKTIEBOLAGET LM ERICSSON [SE/SE]; S-126 25 Stockholm (SE). (72) Inventors: GRIMLUND, Olof, Erik; Tunnländsvägen 45 2trp, S-161 44 Bromma (SE). EWERBRING, Lars-Magnus; Norr Mälärstrand 70, S-112 35 Stockholm (SE). WILLARS, Per, Hans, Åke; Rindögatan 19 8trp, S-115 36 Stockholm (SE). (74) Agents: LÖVGREN, Tage et al.; Telefonaktiebolaget LM Ericsson, S-126 25 Stockholm (SE).		(81) Designated States: AU, BR, CA, CN, FI, JP, KR, NZ, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>

(54) Title: **NON-CONTINUOUS TRANSMISSION FOR SEAMLESS HANDOVER IN DS-CDMA SYSTEMS**

(57) Abstract

Introduction of discontinuous transmission in CDMA communications techniques is achieved by using a lower spreading ratio, whereby the spread information only fills an information part of a frame in a compressed mode, leaving an idle part of the frame in which to perform other functions, such as evaluation of other frequencies and execution of seamless handover between frequencies.

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