

1 21 JUN 2002



162162

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
21 June 2001 (21.06.2001)

PCT

(10) International Publication Number
WO 01/45281 A1

(51) International Patent Classification⁷: H04B 1/38, 1/44

(72) Inventor; and

(21) International Application Number: PCT/GB00/04836

(75) Inventor/Applicant (for US only): DAVIES, John
[GB/GB]; Strathmore, Sutton Road, Wigginton, York
YO32 2RB (GB).

(22) International Filing Date:
15 December 2000 (15.12.2000)

(74) Agent: FITCHETT, Stuart, Paul; Marconi Intellectual
Property, Waterhouse Lane, Chelmsford, Essex CM1 2QX
(GB).

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
9929634.5 16 December 1999 (16.12.1999) GB

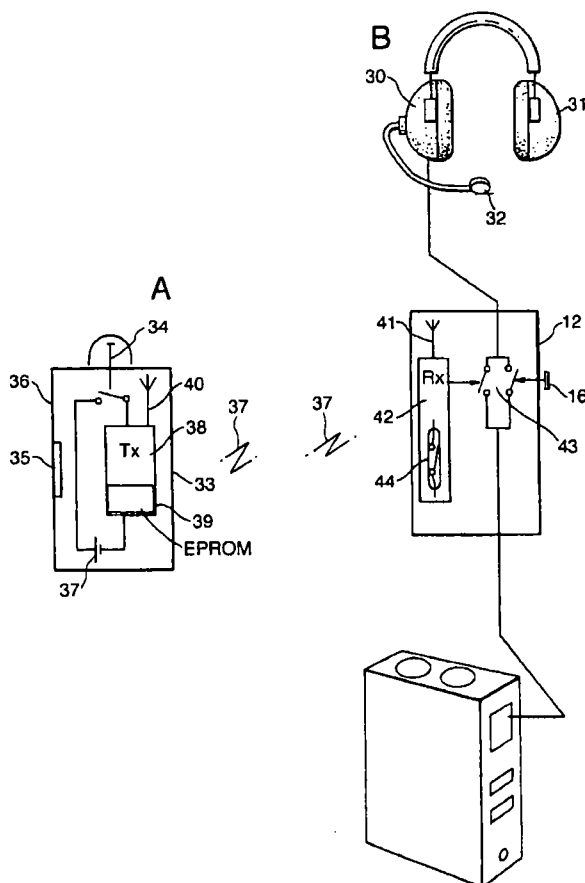
(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(71) Applicant (for all designated States except US): DAVIES
INDUSTRIAL COMMUNICATIONS LIMITED
[GB/GB]; Sutton Road, Wigginton, York YO32 2RB
(GB).

(84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian

[Continued on next page]

(54) Title: RADIO SYSTEM WITH CORDLESS REMOTE PTT MODULE



(57) Abstract: A radio system (1, 12, 30, 33) comprises a radio (1) having a transmit mode. A press to talk (PTT) switch (34) is located in a remote module (33), the remote module also comprising a transmitter that transmits a signal (37) to a receiver (47) associated with the radio (1), the receiver in response opening a communication channel to the radio. The remote module enables (33) the PTT switch (34) to be located at a convenient location to the operator.

WO 01/45281 A1



ACTION