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Form PTO 1595 (Rev. 6-93)			U.S. Dept Patent and T	. of Commerce rademark Office
To the Honorable Commissioner copy thereof.	of 10148	2059	e attached original	documents or
1. Name of conveying party(is WILHELMUS J. VAN HOUTUM PETER JOHANNES HENRICUS RU  Additional name(s) of conveying Yes X  3. Nature of conveyance:  X Assignment  Security Agreement  Other  Execution Date: 7/6/00,  4. Application number(s) or party is document is being is 7/6/00, 7/6/00.  A. Patent Application No.(	mg party(ies) attached?  No  Merger  Change of Terms  7/6/00  patent number(s): filed together with a new	Name: US PHI Internal Add Street Addre		Americas  Zip: 10020-1104  ttached?
Name and address of party concerning document should Name: <u>U.S. Philips Corp.</u> Internal Address:	l be mailed:	7. Total fee (3		tents 1 Deposit Account
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> **PATENT REEL: 011130 FRAME: 0715**

"Method and apparatus for searching channels" invented by us, which application:
1104, its successors and assigns, the application for a United States Patent for the improvements in a
of the State of Delaware, whose business address is 1251 Avenue of the Americas, New York, NY 10020-
sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws
For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors,

is executed concurrently herewi	th			
was executed by me/us on				
is Serial No	filed			
is International Application No.	PCT/EP99/09825 filed 13	December 1	1999 (	13.12.1999)

and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that we have full right so to do, and agree that we will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

July 6, 2000 (sign name here) / Wilhelmus J. VAN HOUTUM

July 6, 2000 (sign name here)

Date (print name here) , Assignor

Peter J.H. RUTTEN

PATENT REEL: 011130 FRAME: 0716