US 000136



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PATENT REEL: 010921 FRAME: 0677

SOLE/JOINT ASSIGNMENT Docket No. US 000136

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to PHILIPS ELECTRONICS NORTH AMERICA CORPORATION , a corporation having a place of business at 1251 Avenue of the Americas, New York, NY 10020, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

	(1)	y/our invention relating to "METHOD AND SYSTEM FOR ELECTRON]	[C
DEVICE	AUTHENT	CATION" as described in the U.S. patent application	
		X] executed concurrently herewith,	
] executed on,	
] filed in the United States Patent and Trademark Office	
		on as Serial Number	

- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
 - (3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

(signature)

(printed name)

Jonathan C. GRIFFITHS

RECORDED: 06/30/2000

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Assignor