PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Giovanni Cherubini	08/16/2004
Evangelos S Eleftheriou	08/11/2004
Charalampos Pozidis	08/11/2004
Sri M Sri-Jayantha	08/10/2004

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12126467	

CORRESPONDENCE DATA

Fax Number: (410)832-8802

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: Baltimore, MARYLAND 21284

ATTORNEY DOCKET NUMBER:	CH920030030US2	
NAME OF SUBMITTER:	George Willinghan	

Total Attachments: 4

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PATENT REEL: 024667 FRAME: 0178 12126467

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PATENT REEL: 024667 FRAME: 0179

Assignment

Whereas, we

of Rueschlikon, Switzerland (1) Giovanni Cherubini INVENTOR AND CITY of Zurich, Switzerland (2) Evangelos S. Eleftheriou INVENTOR AND CITY of Gattikon, Switzerland (3) Charalampos Pozidis INVENTOR AND CITY of Ossining (4) Sri M. Sri-Jayantha ROTHSVAL State of New York County of Westchester AND CITY have invented certain improvements in SYSTEM, APPARATUS, AND METHOD FOR IDENTIFYING AUTHORIZATION TITLE REQUIREMENTS IN COMPONENT-BASED SYSTEMS and executed, respectively, a United States patent application therefor on (2) AN August , 2004 tauera dk (1) DATES THAT . 2004. (3) AA August . 2004 (4) INVENTORS SIGNED THE DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY AND DATE (1) at Rischlibon on August 1611, 2004,

SIGNATURE

Giovanni

Cherubini

FIRST NAME

MIDDLE INITIAL

TAST NAME

CITY AND DATE SIGNATURE (2) at Rischlikers on Ingust, 11, 2004.

> Evangelos FIRST NAME

S. Eleftheriou middle in **PATENT**ST name

REEL: 024667 FRAME: 0180

CITY AND DATE SIGNATURE (3) at Rüschlikon on August 11, 2004.

Charalampos FIRST NAME

Pozidis

MIDDLE INITIAL LAST NAME

CITY AND DATE

(4) at on

, 2004,

SIGNATURE

Sri

M.

Sri-Jayantha MIDDLE INITIAL LAST NAME

PATENT REEL: 024667 FRAME: 0181

Assignment

Whereas, we

inventor and city	(1) Giovanni Cherubini	of Rueschlikon, Switzerland
INVENTOR	(2) Evangelos S. Eleftheriou	of Zurich, Switzerland
AND CITY INVENTOR AND CITY	(3) Charalampos Pozidis	of Gattikon, Switzerland
INVENTOR	(4) Sri M. Sri-Jayantha County of Westchester	of Ossining State of New York
TITLE DATES THAT INVENTORS	MULTI-TRACK STORAGE MEDIUS STORAGE MEDIUM and executed, respectively, a United St	ANNING PROBE ON A TARGET TRACK OF A M, STORAGE DEVICE, SCANNING DEVICE, AND
SIGNED THE DECLARATION		

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinaster called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

DATE	(1) at	. 2004.		SIGNATURE
	on	, 200%	Giovanni Cherubini FIRST NAME MIDDLE INITIAL LAST NAME	
CITY AND (2) at DATE on		t , 2004,		SIGNATURE
	UII		Evangelos S. Eleftherion FIRST NAME MIDDLE INITIAL LAST NAME	3

PATENT REEL: 024667 FRAME: 0182 CITY AND

DATE

DATE

(3) at

on

, 2004,

SIGNATURE

Charalampos FIRST NAME

MIDDLE INITIAL LAST NAME

Pozidis

LAST NAME

CITY AND

(4) at Yorkhown Heights, NY on Acy 10, 2004,

Sri FIRST NAME

MIDDLE INITIAL

SIGNATURE

Sri-Jayantha

PATENT

REEL: 024667 FRAME: 0183