

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kaushik Chanda	10/10/2006
Lawrence Clevenger	10/19/2006
Timothy J Dalton	10/18/2006
Louis L.C. Hsu	10/13/2006
Chih-Chao Yang	10/12/2006
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:	11619307
CORRESPONDENCE DATA	
Fax Number: (703)761-2375 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7037617622 Email: stulino@mcginniplaw.com Correspondent Name: Scott M. Tulino Address Line 1: 8321 Old Courthouse Road Address Line 4: Vienna, VIRGINIA 22182	
ATTORNEY DOCKET NUMBER:	YOR920060371US1
NAME OF SUBMITTER:	Scott M. Tulino

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PATENT
REEL: 019168 FRAME: 0321

Total Attachments: 4

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(IBM Docket No.:YOR920060371US1)

Inventor and City	(1) Kaushik Chanda County of Dutchess	City of Fishkill and State of New York
Inventor and City	(2) Larry Clevenger County of Dutchess	City of LaGrangeville and State of New York
Inventor and City	(3) Timothy J. Dalton County of Fairfield	City of Ridgefield and State of Connecticut
Inventor and City	(4) Louis L. C. Hsu County of Dutchess	City of Fishkill and State of New York
Inventor and City	(5) Chih-Chao Yang County of Albany	City of Glenmont and State of New York

PATENT
REEL: 019168 FRAME: 0323

City (2) Signed at

Date on 10/19/06
signature

Laurence Cleverger

(Larry Lawrence Cleverger) inventor
First Name Middle Initial Last Name

City (3) Signed at

Date on
signature

(Timothy J. Dalton) inventor
First Name Middle Initial Last Name

City (4) Signed at

Date on
signature

(Louis L. C. Hsu) inventor
First Name Middle Initial Last Name

City (5) Signed at

Date on
signature

(Chih-Chao Yang) inventor
First Name Middle Initial Last Name

City (2) Signed at

Date on
signature

City (3) Signed at Yorktown Heights, NY
Date on 18 Oct 2006
signature

(Larry First Name Middle Initial Clevenger) Last Name inventor



(Timothy First Name J. Middle Initial Dalton) Last Name inventor

City (4) Signed at

Date on
signature

(Louis First Name L. C. Middle Initial Hsu) Last Name inventor

City (5) Signed at

Date on
signature

(Chih-Chao First Name Middle Initial Yang) Last Name inventor

City (2) Signed at

Date on
signature

(Larry J. Clevenger) inventor
First Name Middle Initial Last Name

City (3) Signed at

Date on
signature

(Timothy J. Dalton) inventor
First Name Middle Initial Last Name

City (4) Signed at

Date on
signature

(Louis L. C. Hsu) inventor
First Name Middle Initial Last Name

City (5) Signed at

Date on
signature

(Chih-Chao Yang) inventor
First Name Middle Initial Last Name