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Atty. Docket No. Y0999-592

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Additional name(s) of comparty(ies) attached?Y	ve;/ing es <u>X</u> No	Additional attached?						
3. Nature of conveyance:		4. Patent	Applica	ation num	wber(s)			٦
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Execution Date(s): <u>Februa</u> <u>February 7, 2000, Februa</u>	ary 7, 2000, ry 6, 2000	Execution February	Date(s) 7, 2000): <u>Febru</u> 0. Februa	narv 7, nrv 6, 2	2000,		•
5. Name and address of pa- whom correspondence conce document should be mailed	rning	6. Total n involve		of applic	cations		بو د و روام	_
Name: STEPHEN C. KAUFM Address: IBM Corporation Intellectual Prop P.O. Box 218 Yorktown Heights	perty Law			sit Account				
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8. Statement and signature To the best of my knowled correct and any attached	ge and belief, the copy is a true cop	py or origi	nai doc	nation is cument.	true a	nd		
STEPHEN C. KAUFMAN (Reg.)	No. 29,551)	Signatu			3/27/2	<u>ے د،</u>		.
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(JOINT FORM)

Assignment

	Whereas, we	
INVENTOR AND CITY	(1) Rahul Garg	of Ghaziabad Country of India
INVENTOR AND CITY	(2) Parul A. Mittal New Delhi	of Gautam Nagar Country of India
INVENTOR AND CITY	(3) Natwar Modani Jaipur	of Bani Park Country of India
TITLE	have invented certain improvements in AN ONLINE SYSTEM FOR DIFFERENTIAL REWA PROFILING and executed, respectively, a United States patent appl	ication therefor on
DATES THAT INVENTORS SIGNED THE DECLARATION	(1) Feb 7, 2000, (2) Feb. (3) Feb. 6^{2}_{1} 2002.	フ _, Эのこ , and

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 NSW DELFT on 3 th Fet 2000	Pelly	<u>-</u>		SIGNATURE
		Rahul FIRST NAME	MIDDLE INITIAL	Garg LAST NAME	-
CITY AND	(2) at NEW DEひれ のつてたたと 2000 .	ParulAg	azmal		SIGNATURE
		Parul FIRST NAME	A. MIDDLE INITIAL	Mittal Last name	-

(IBM Docket) YO999-592 Page 2 of 2



Notary

Prively Haimed

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

a below named invertor, I hereby declare that: by residence, post o fine address and citizenship are as stated below next to my name;

E believe i am the o line), first and sole inventor (if only one name is listed below) or an original, fi and joint inventor () plural names a c listed below) of the subject matter which is claimed and for which tatent is sought on the invention ent tled: tiist

AN ONLINE SYSTEM FOR DIFFERENTIAL REWARDS WITH DYNAMIC USER PROFILING

the specification of which (sheck one

_____ is antaoned herein.

A was filed on January 14, 2000 as United States Application Number

er PSF International Application Number ____

and was amended on _____ (if applicable)

I nereby state that . have reviewed and inductand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the dury to diaclose information which is material to the patentability of this application in approximation with Title 57, Orde of Fedroa. Regulations, Section 1.56.

I hereby claim foreign princity benefits under Title 35, United States Code, \$119(s)-(d) or \$365(b) of Any I hereby dials foreign principy cenergia under fille (5, United States Code, gilg(a) = (3) or gide(b) of any foreign application, which priority is claimed:

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Suprementation the brinder to under 39 \$119(e) of any United States provisional application(a) listed brinw.

(Appel Chert, (en flamkier)	(F ling Date)
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I bereis claum the brooff onder 35 U.S.C. \$120 of any United States Application(a), or \$160(c) of any PCT intern tional application on designating the United States, isted below and, indefar as the subject matter of each if the laum of this upplication is ret disclosed in the prior United States, or PCT International application of the laum of this upplication is ret disclosed in the prior United States, or PCT International application of the laum of this upplication is ret disclosed in the prior United States, or PCT international application of the laum of this upplication is ret disclosed in the prior United States, or PCT international application of the states provide by the internation as befored in 37 DFR \$1.56 which occurred between the is req if the transition application is refined or PCT international (ling date of this application)

App (parter Surial 10.)	P ling Date)	(Status) (patented, pending, alandoned:
(Ap) that Lor Serial ()	Filing Date:	(Status) (patented, pending, at andored)

Therety domlare that all statements much herein of my own knowledge are true and that all statements made in Information and belief are telieved to be trues and further that these statements were made with the knowledge that will'd false strements and the like so made are punishable by fine or imprisonment, or both, indep Adoution 1960 of Tille 18 of the United States Gode and that willful false statements may jeopendize the validity is the scaling or any patent issues therein.

NAWER (1 AIT(WNEY). As a named inventor) to reby appoint the following attorney(a) and/or agentia) to pick-squa The splitation and cassars all business in the Patert and Trademark Office connected therewith (1 at rame any "Clistication rimber).

Manny W. Schecter (Reg. 31,722;, Terry J. Ilardi (Reg. 29,936), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Louis P. Herzberg Reg. 41,50%), Kevin M. Jordan (Reg. 4(,277), Stephen C. Kaufman (Reg. 29,551), Daniel P. Morri (Reg. 32,053), Louis J. Percello (Reg. 33,206), Jay P. Sbrollini (Reg. 36,266), Javid M. Shofi (Reg. 39,835) and Robert M. Trepp (Reg. 25,933), Paul J. Otterstedt (Reg. 37,411) Morris

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Rahul Garg

Full name of sole or first inventor

Nentor's Signature

7 Feb. 2000

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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