## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Anand Ranganathan	10/28/2009
Anton V. Riabov	10/28/2009
Octavian Udrea	10/28/2009

#### **RECEIVING PARTY DATA**

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City:	Armonk	
State/Country:	NEW YORK	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12608689

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ATTORNEY DOCKET NUMBER:	YOR920090365US1(0559.127)
NAME OF SUBMITTER:	Blanche E. Schiller, Esq.

Total Attachments: 2

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PATENT REEL: 023448 FRAME: 0108 12608689

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PATENT REEL: 023448 FRAME: 0109 IBM DOCKET NUMBER: YOR920090365US1

#### **ASSIGNMENT**

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

# CONSTRUCTING AND DEPLOYING PATTERNS OF FLOWS

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:			
Serial Number:	12/608,689	(insert series code and serial number here if/when available)	
1171 Factorium	tional Discharge Machi	ines Corporation, a corporation of New York having a place of	

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

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[Inventor Signature Page(s) Follows]

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### IBM DOCKET NUMBER: YOR920090365US1

Executed by inventor 1	
Signature: Anand Ranganathan	Date: 0 N 28, 2009
Executed by Inventor 2	
Signature: Anton V. Riabov	Date: 15/22/09
Executed by Inventor 3	
Signature: Octavian Udrea	Date:

**RECORDED: 10/30/2009**