

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sharon A. Rosano	07/27/2012
RECEIVING PARTY DATA	
Name:	MasterCard International Incorporated
Street Address:	2000 Purchase Street
City:	Purchase
State/Country:	NEW YORK
Postal Code:	10577
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13561987
CORRESPONDENCE DATA	
Fax Number:	3146122307
Phone:	314-621-5070
Email:	jreany@armstrongteasdale.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	DANIEL M. FITZGERALD (21652) ARMSTRONG T
Address Line 1:	7700 Forsyth Boulevard
Address Line 2:	Suite 1800
Address Line 4:	St. Louis, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	21652-00223
NAME OF SUBMITTER:	Daniel M. Fitzgerald
Total Attachments: 2 source=Assignment-13322643-1#page1.tif source=Assignment-13322643-1#page2.tif	

CH \$40.00 13561987

**ASSIGNMENT**

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we,

Sharon A. Rosano of 129 Skyview Lane, New Canaan, CT 06840

hereby sell and assign to **MasterCard International Incorporated** (hereinafter referred to as Assignee), a Delaware Corporation, with its principle address at 2000 Purchase Street, Purchase, New York 10577, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

**SYSTEMS AND METHODS FOR CORRECTION OF INFORMATION IN CARD-NOT-PRESENT ACCOUNT-ON-FILE TRANSACTIONS**

- executed concurrently herewith,  
 filed on      having Serial Number

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Sharon Rosano  
Sharon A. Rosano

Date: 7/27/12

STATE OF Connecticut  
COUNTY OF Fairfield

ss. New Canaan

This 27<sup>th</sup> day of JULY 2012 before me personally came the above-named **Sharon A. Rosano**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

[Signature]  
(Notary Public)

**My Commission Expires**  
**August 31, 2015**