501969217 06/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher J. Merz	06/26/2012

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:	13533627

CORRESPONDENCE DATA

Fax Number: (314)612-2307 Phone: 314-621-5070

Email: USpatents@armstrongteasdale.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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:	21652-00205
NAME OF SUBMITTER:	Daniel M. Fitzgerald

Total Attachments: 2

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PATENT REEL: 028446 FRAME: 0701 :H \$40,00 1353

DOCKET NUMBER: 21652-00205

<u>ASSIGNMENT</u>

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

Christopher J. Merz of 10 Flowery Branch Place, Wildwood, MO, USA 63040

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 Non-Provisional Application for United States Patent currently entitled:

METHODS AND SYSTEMS FOR IMPLEMENTING APPROXIMATE STRING MATCHING WITHIN A DATABASE

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.

DOCKET NUMBER: 21652-00205

SECTION BELOW IS FOR USE IF SIGNING IN PRESENCE OF A NOTARY Date: 6/26/12 Christopher'd. Merz STATE OF SS. COUNTY OF This 26th day of June 2012 before me personally came the above-named Christopher J. Merz, 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

Notary Public - Notary Seal State of Missouri Commissioned for St. Charles County My Commission Expires: Jun. 16, 2013 COMMISSION #886478714