

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Eric Allan Frome	12/19/2011
RECEIVING PARTY DATA	
Name:	Accenture Global Services Limited
Street Address:	3 Grand Canal Plaza
Internal Address:	Grand Canal Street Upper
City:	Dublin 4
State/Country:	IRELAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13330163
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
Phone:	(512) 472-5070
Email:	apsi@fr.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:	Ryan McCarthy
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	12587-0165001
NAME OF SUBMITTER:	Ryan McCarthy
Total Attachments: 1 source=12587-0165001-Assignment#page1.tif	

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ASSIGNMENT

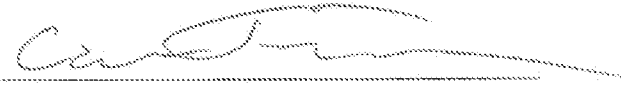
For valuable consideration, I, ERIC ALLAN FROME of 5255 Upper 183rd St. W.,
Farmington, MN 55024, hereby assign to:

Accenture Global Services Limited, a corporation of Ireland having a place of business at:

3 Grand Canal Plaza
Grand Canal Street Upper
Dublin 4
Ireland; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled EXTERNAL DEVICE INTERFACE ABSTRACTION, filed 12/19/2011, and assigned U.S. Serial Number 13/330,163, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 12/19/2011


ERIC ALLAN FROME

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