

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Martin Dermot Whelan</td><td>01/19/2010</td></tr><tr><td>Dieter Kopp</td><td>01/19/2010</td></tr><tr><td>Catherine Lefevre</td><td>01/19/2010</td></tr></tbody></table>	Name	Execution Date	Martin Dermot Whelan	01/19/2010	Dieter Kopp	01/19/2010	Catherine Lefevre	01/19/2010			
Name	Execution Date										
Martin Dermot Whelan	01/19/2010										
Dieter Kopp	01/19/2010										
Catherine Lefevre	01/19/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Alcatel Lucent</td></tr><tr><td>Street Address:</td><td>54, rue La Boetie</td></tr><tr><td>City:</td><td>Paris</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>75008</td></tr></table>	Name:	Alcatel Lucent	Street Address:	54, rue La Boetie	City:	Paris	State/Country:	FRANCE	Postal Code:	75008	
Name:	Alcatel Lucent										
Street Address:	54, rue La Boetie										
City:	Paris										
State/Country:	FRANCE										
Postal Code:	75008										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13146525</td></tr></tbody></table>	Property Type	Number	Application Number:	13146525							
Property Type	Number										
Application Number:	13146525										
CORRESPONDENCE DATA											
Fax Number: (216)363-9001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 216.363.9000											
Email: rgiuliani@faysharpe.com											
Correspondent Name: FAY SHARPE/LUCENT											
Address Line 1: 1228 Euclid Avenue, 5th Floor											
Address Line 2: The Halle Building											
Address Line 4: Cleveland, OHIO 44115-1843											
ATTORNEY DOCKET NUMBER:	LUTZ 201267US01										
NAME OF SUBMITTER:	Joseph D. Dreher										
Total Attachments: 4 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif source=assignment#page4.tif											

OP \$40.00 13146525

ASSIGNMENT

Atty. Docket No. 804212

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

A method of visualizing consumption information, corresponding device, storage means, and software program therefor

for which Assignor is about to make or has made United States or International application for patent

- (a) ☒ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on ____, ____, ____; or
- (c) ☐ filed on ____, and assigned Serial No. ____ or PCT International Application No. ____; and

WHEREAS, Alcatel Lucent, 54, rue La Boétie, 75008, Paris, France, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Fay Sharpe, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT

Atty. Docket No. 804212

M. D. Whelan

WHELAN Martin Dermot

January 19, 2010

Kopp Dieter

January 19, 2010

LEFEVRE Catherine

January 19, 2010

[Inventor]

Dated

[Inventor]

Dated

ASSIGNMENT

Atty. Docket No. 804212

WHELAN Martin Dermot

January 19, 2010

Dieter Kopp
Kopp Dieter

January 19, 2010

LEFEVRE Catherine

January 19, 2010

[Inventor]

Dated

[Inventor]

Dated

ASSIGNMENT

Atty. Docket No. 804212

WHELAN Martin Dermot

January 19, 2010

Kopp Dieter

January 19, 2010



LEFEVRE Catherine

January 19, 2010

[Inventor]

Dated

[Inventor]

Dated