PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3138003

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GRIGORE SURUCEANU	06/06/2011
BENJAMIN CARRON	05/31/2011

RECEIVING PARTY DATA

Name:	SYNOVA SA	
Street Address:	CHEMIN DE LA DENT D'OCHE	
City:	ECUBLENS	
State/Country:	SWITZERLAND	
Postal Code:	CH-1024	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13130429	

CORRESPONDENCE DATA

Fax Number: (703)205-8090

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-205-8000

Email: MAILROOM@BSKB.COM, CRYSTAL.L.WHITE@BSKB.COM

Correspondent Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

Address Line 1: P.O. BOX 747

Address Line 4: FALLS CHURCH, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER:	2360-0580PUS1	
NAME OF SUBMITTER:	CRYSTAL L. WHITE	
SIGNATURE:	/Crystal L. White/	
DATE SIGNED:	12/08/2014	

Total Attachments: 2

source=Assignment-2360-0580PUS1#page1.tif source=Assignment-2360-0580PUS1#page2.tif

PATENT 503091398 REEL: 034433 FRAME: 0974

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application N	No. 13/130,429	Filed	5/20/2011		
Insert Name(s) of Inventor(s)	***(Given Name FAMILY N	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS, Grigore SURUCEANU undersigned) has (have) invented certain			reinafter designated as the	
Insert Title of Invention	METHOD AND A RELIABILITY OF A N			IMPROVING ESS	
	for which an application for Letters Pa undersigned (except in the case of a prov			has been executed by the	
Insert Date of Signing of	On			; and	
Application Insert Name WHEREAS, SYNOVA SA					
of Assignee Insert Address	of Chemin de la Dent d'Oche, CH-1024 Ecublens, Switzerland				
of Assignee CHECK BOX IF APPROPRIATE	its heirs, successors, legal representative of acquiring the entire right, title and in that may be granted therefor in the Unite in any foreign countries.	terest in and to said	d invention and in a		
AMINGINAL	NOW, THEREFORE, for good and value the undersigned has (have) sold, assign transfer unto said Assignee the full an America, its territories, dependencies an and all Letters Patent(s) which may be dependencies and possessions, and if the any and all divisions, reissues, continuation	ned and transferred d exclusive right to d possessions and to granted therefor in the box above is design	, and by these pre to the said inventi- the entire right, title the United States gnated, in any and	sents does sell, assign and on in the United States of e and interest in and to any of America, its territories, all foreign countries; and to	

Page 1 of 2

CG/CG/tdv

PATENT REEL: 034433 FRAME: 0975

for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 06.06.2011,	Name of Inventor	OShin
Date 31.05.2011	Name of Inventor	(signature) Grigore SURUCEANU (signature) Benjamin CARRON
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

Page 2 of 2

CG/CG/tdv

PATENT REEL: 034433 FRAME: 0976

RECORDED: 12/09/2014