504154771 12/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4201445

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		CHANGE OF NAME			
CONVEYING PARTY D	ATA				
		Name		Execution Date	
CGGVERITAS SERVIC	ES SA			05/22/2013	
RECEIVING PARTY DA					
	CGG SERVICES SA				
Street Address:	27, AVENUE CARNOT				
City:	MASSY CEDEX				
State/Country:	FRANCE	FRANCE			
Postal Code:	91341	91341			
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
		415216			
	ΑΤΑ				
Fax Number:	(8	88)232-9785			
		he e-mail address first; if t	hat is unsucces	sful, it will be sent	
using a fax number, if	provided,	f that is unsuccessful, it w			
•	•	f that is unsuccessful, it w 03611863			
Phone:	54				
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using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	54 Ti P/ P.	03611863 na@ppblaw.com ATENT PORTFOLIO BUILD O. BOX 7999	r ill be sent via U ERS, PLLC		
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CGGVeritas Services SA French limited company (*société anonyme*) with a share capital of EUR 12,274,588 Registered office: 27 Avenue Carnot - 91300 Massy

Evry Trade and Companies Register No. 403 256 944

EXTRACT OF THE MINUTES OF THE SHAREHOLDERS' EXTRAORDINARY MEETING HELD ON 22 MAY 2013

In the year two thousand and thirteen and on 22 May at 6 p.m., the shareholders of CGGVeritas Services SA (the "Company") met in an extraordinary general meeting, at the head office of CGG, Tour Maine Montparnasse, 33 Avenue du Maine, 75015 Paris. The meeting was called by the Board of Directors.

Each shareholder was given notice of the meeting by letter sent by ordinary post on 30 April 2013.

An attendance sheet was produced. It was signed by each shareholder as they entered the meeting.

Mr Benoît Ribadeau-Dumas chaired the meeting as Chairman and Chief Executive Officer.

Mr Jean-Georges Malcor, shareholder present at the meeting and agreeing thereto, was asked to act as scrutineer.

The Chairman noted that apologies for absence had been received from Mazars and Ernst & Young et Autres, duly notified of the meeting by letter sent by registered post with acknowledgement of receipt on 30 April 2013.

The Chairman also noted that apologies for absence had been received from the representatives of the Works Council, whose Secretary had been duly notified of the meeting by letter sent by registered post with acknowledgement of receipt on 30 April 2013.

Miss Emilie Puchol was appointed secretary of the meeting.

The officers' committee being regularly formed, the Chairman declared the meeting open.

The Chairman noted that, according to the attendance sheet certified by the officers of the meeting, the shareholders present at the meeting held three hundred and six million, eight hundred and sixty-four thousand, seven hundred and twenty (306,864,720) shares out of the three hundred and six million, eight hundred and sixty-four thousand, seven hundred and twenty-four (306,864,724) shares making up the share capital with voting rights.

Consequently, as more than one quarter of the share capital was represented at the general meeting, it was regularly formed and could deliberate.

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The Chairman put the following documents on the desk and made them available to the shareholders:

- Copies of the notices of the meeting sent to shareholders and the Works Council Secretary;
- Copies of the postal acknowledgements of receipt of the notices of the meeting sent to the statutory auditors;
- The attendance sheet signed by the officers of the meeting;
- The report produced by the Board of Directors;
- A copy of the up-to-date articles of association (statuts);
- The draft resolutions proposed to shareholders by the Board of Directors.

The Chairman then declares that all of the documents and information that, by law, must be communicated to the shareholders, were made available to the shareholders at the Company's registered office, as of the date of the convening of the meeting and that the Company satisfied, as required by law, the requests for documents it received. The general meeting took official note of this declaration.

The Chairman then noted that the meeting had been called to transact the following items of business on the agenda:

- Changes to the name of the Company and its branches;
- Corresponding amendment to Article 3 of the articles of association;
- Amendments to Articles 11 and 14 of the articles of association;
- Powers for formalities.

The Chairman read out the Board of Directors' report. He then declared that discussions could commence.

Various points of view were exchanged and as no one else wished to take the floor, the Chairman put the following resolutions to the vote, one after the other:

FIRST RESOLUTION

The General Meeting, deciding in accordance with the quorum and majority requirements applicable to extraordinary general meetings, after listening to the Board of Directors' report, resolved to change the Company's name to: "CGG Services SA".

(...)

This resolution was put to the vote and unanimously approved.

SECOND RESOLUTION

The General Meeting, deciding in accordance with the quorum and majority requirements applicable to extraordinary general meetings, following the adoption of the foregoing

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resolution, resolved to amend as follows the Article 3 of the Company's articles of association:

ARTICLE 3 - COMPANY NAME

The company's name is:

"CGG Services SA"

This resolution was put to the vote and unanimously approved.

(...)

*

Certified true copy

Eva RUDIŇ Deputy Chief Executive Officer

³ PATENT REEL: 041190 FRAME: 0277

RECORDED: 12/27/2016