### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Geoffrey Alan SCARSBROOK	03/19/2002
Philip Maurice MARTINEAU	04/22/2002
John Lloyd COLLINS	04/13/2002
Ricardo Simon SUSSMANN	04/06/2002
Barbel Susanne Charlotte DORN	03/18/2002
Andrew John WHITEHEAD	03/18/2002
Daniel James TWITCHEN	03/18/2002

#### **RECEIVING PARTY DATA**

Name:	DE BEERS INDUSTRIAL DIAMONDS (PROPRIETARY) LIMITED	
Street Address:	Seo Building, Corner Crownwood & Booysens Reserve Roads	
Internal Address:	Theta	
City:	Johannesburg	
State/Country:	SOUTH AFRICA	
Postal Code:	2001	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12245002

### CORRESPONDENCE DATA

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PATENT

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ATTORNEY DOCKET NUMBER:	333099US2CONT
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## **Certification of Copy**

I. Susan Fletcher Watts, having carefully compared the attached document with the original from which it was copied, do hereby certify that the document attached hereto is a true photographic copy of the assignment from inventors Geoffrey Alan Scarsbrook, Philip Maurice Martineau, John Lloyd Collins, Ricardo Simon Sussmann, Andrew John Whitehead, Barbel Susanne Charlotte Dorn, and Daniel James Twitchen to De Beers Industrial Diamonds (Proprietary) Limited of the following US patent series entitled "Single Crystal Diamond Prepared by CVD"

Application	Continuity Type	Parent Application	Parent Filing Date	Status
12/245002 (filed 3 Oct 2008)	Continuation of	10/777,633	13 Feb 2004	Pending
10/777,633	Continuation of	10/311,215	16 Dec 2002	Abandoned
10/311,215	National Phase of	PCT/IB01/01037	14 June 2001	N/A

IN FAITH AND TESTIMONY whereof

S J Holde Ush 10 August 2009 (Date) (Signature)

Susan Fletcher Watts

**Chartered Patent Attorney European Patent Attorney** 

Head of Intellectual Property E6 Group Element Six Ltd

Directors: S.J. Boxall, S. E. Coe Company Registration No. 2946905

**PATENT** REEL: 023096 FRAME: 0831

# **ASSIGNMENT**

	GEOFFREY ALAN SCARSBROOK
	PHILIP MAURICE MARTINEAU
(1-4) insert Name(s) of	JOHN LLOYD COLLINS
laventor(s)	RICARDO SIMON SUSSMANN ANDREW JOHN WHITEHEAD
	BARBEL SUSANNE CHARLOTTE DORN DANTEL JAMES TWITCHEN In consideration of the sum of one dollar (\$1,00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to
Insert name of	(5) DE BEERS INDUSTRIAL DIAMONDS (PROPRIETARY) LIMITED
Assignee Insert address	(6) of SEO BUILDING, CORNER CROWNWOOD & BOOYSENS RESERVE
of Assignce	ROADS, THETA, 2001, JOHANNESBURG, SOUTH AFRICA
·	(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
Insert ident-	(7) SINGLE CRYSTAL DIAMOND PREPARED BY CVD
ification of invention, such	(Case no.)
as title, case no. or foreign	
application no.	
	for which the undersigned has (have) executed an aplication for patent in the United States of America
Insert date of signing of	(8) 18/3/02 ; 19/3/02 ; 6/4/02 ; 13/+/02 ; 22/+/02.
application	and the state of the North and
Alternative identification for	(9) US Application Serial Number
filed applications	filed
2) The undersigned with any interference continuation or division way possible in obtain 3) The undersigned perform any act which provisions of the Interference of the undersigned to obtain a 5) The undersigned patents to issue any act from said application of the teof to the said Ascovenants that he has herein assigned, and the execute, any agreement	and agree(s) to execute all papers necessary in connection and any continuing or divisional applications thereof parate assignments in connection with such applications eem necessary or expedient.  End agree(s) to execute all papers necessary in connection which may be declared concerning this application or an thereof and to cooperate with the Assignee in every ing evidence and going forward with such interference. It is agree(s) to execute all papers and documents and a may be necessary in connection with claims or national Convention for Protection of Industrial reements.  End agree(s) to perform all affirmative acts which may be grant of a valid United States patent to the Assignee. It is dereby authorise(s) and request(s) the Commissioner of and all Letters Patents of the United States resulting for any division or divisions or continuing applications signee, as Assignee of the entire interest, and hereby (they have) full right to convey the entire interest interest interest in the has (they have) not executed and will not in conflict herewith.
In witness whereof, exundersigned name(s)	ecuted by the undersigned on the date(s) opposite the
Date 19/3/02	Name of Inventor GEOFFREY ALAN SCARSBROOK
Date 22/4/02	Name of Inventor PHILIP MAURICE MARTINEAU
Date 13/4/02	Name of Inventor JOHN DOTD COLLINS
Date 6402	Name of Inventor RICARDO STMON SUSSMANN
Date 18/3/62	Name of Inventor  BARBEL SUSANNE CHARLOTTE DORN
Date 18 3 02	Name of laveator ANDREW JOHN WITTEHEAD
Date 18/5/02	Name of laveacor DANIEL JAMES TWITCHEN
Date	Name of laveator

**RECORDED: 08/13/2009** 

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