

REPUBLIC OF SOUTH AFRICA

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71	Assignee(s):			Date registered	
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Priority claimed:		Country	Number	Date	
54	Title of invention				
<b>SHORT OPTICAL PULSE GENERATION AND DETECTION SYSTEM</b>					
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Wolmarans and Susan Inc. 337 Surrey Avenue, Randburg, 2194 SOUTH AFRICA Reference No.	
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Fresh application based on.	
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**RENEWAL SHEET**

Year	Payment Date	Receipt Number	Amount
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**HISTORY SHEET**

Date entry made	Description
2022-07-18	Request for the acceptance of a Patent electronically filed on 15/7/2022, numbered 2022/07880
2022-07-18	Proof reading performed automatically
2022-09-16	Application accepted on 16/09/2022.
2022-09-29	Patent advertised on 28-09-2022.
2022-09-29	Patent granted on 28-09-2022.





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REPUBLIEK VAN SUID AFRIKA

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# CERTIFICATE

In accordance with section 44 (1) of the Patents Act, No. 57 of 1978, it is hereby certified that:

**HAQUE, ABDUL JALEEL ABDUL; FAROOQUI, SAMREEN; MOHIUDDIN, MOMIN  
AKI; PRADHAN, VIDYA S; ZAKDE, KRANTI RAMDAS; SHAIKH, YUSUF HANIF;  
KHAN, ABDUL RAOOF**

Has been granted a patent in respect of an invention described and claimed in complete specification deposited at the Patent Office under the number

**2022/07880**

A copy of the complete specification is annexed, together with the relevant Form P2.

In testimony whereof, the seal of the Patent Office has been affixed at Pretoria with effect from the 28<sup>th</sup> day of September 2022



Registrar of Patents