

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3741415

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FREDERIK SCHREUDER	03/02/2015
RENE GERRIT HEIDEMAN	02/27/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OCTROLIX BV
<b>Street Address:</b>	PO BOX 456
<b>City:</b>	ENSCHDEDE
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	7500 AL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15015965
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<b>ATTORNEY DOCKET NUMBER:</b>	142-026US1
<b>NAME OF SUBMITTER:</b>	IRENE CHRISTINE
<b>SIGNATURE:</b>	/Irene Christine/
<b>DATE SIGNED:</b>	02/16/2016
<b>Total Attachments: 1</b>	
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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE  
Assignment and Agreement

For value received, I, **Frederik Schreuder** of Rijssen, Netherlands, **Rene Gerrit Heideman**, of Oldenzaal, The Netherlands, hereby sell, assign and transfer to **Octrolix BV**, having an office at PO Box 456, Enschede, 7500 AL, Netherlands, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled **Detector Comprising an Asymmetric Interferometer** and identified by Kaplan Breyer Schwarz & Ottesen's Attorney Docket as **142-026PR1**, Serial Number **62/111776**, filed on **February 4, 2015**, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions. I also concurrently hereby sell, assign and transfer to Octrolix BV the entire right, title and interest in and to any and all continuations, divisionals, continuations-in-part, and substitutes for aforesaid application.

I also concurrently hereby sell, assign and transfer to Octrolix BV the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Octrolix BV to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Octrolix BV to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

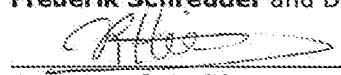
I hereby declare that I understand the definition of small entity as defined in 37 CFR 1.27 and in Title 13 of the Code of Federal Regulations, and I declare that the owner of this application is a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office. I further declare that I shall immediately notify, or cause to be notified, the USPTO when the owner of this application ceases to be a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office.

I hereby acknowledge that in the event of a conflict of interest between Octrolix BV and me, the firm of Kaplan Breyer Schwarz & Ottesen, LLP is the attorney for Octrolix BV and is not my attorney.

I request that any and all patents for said inventions be issued to Octrolix BV in the United States and in all countries foreign to the United States, or to such nominees as Octrolix BV may designate.

I agree that, when requested, I shall, without charge to Octrolix BV but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

 02/03/2015  
Frederik Schreuder and Date

 27/02/2015  
Rene Gerrit Heideman and Date