

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Dick C. Hardt	12/24/2003
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SXIP Networks SRL
<b>Street Address:</b>	Suite 101, Lauriston House
<b>Internal Address:</b>	Lower Collymore Rock
<b>City:</b>	St. Michel
<b>State/Country:</b>	BARBADOS
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12851464
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)359-9398
<b>Phone:</b>	206-359-8000
<b>Email:</b>	assignmentconfirmation@perkinscoie.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Perkins Coie LLP
<b>Address Line 1:</b>	P.O. Box 1247
<b>Address Line 2:</b>	PATENT-SEA
<b>Address Line 4:</b>	Seattle, WASHINGTON 98111
<b>ATTORNEY DOCKET NUMBER:</b>	32052-3101.US2
<b>NAME OF SUBMITTER:</b>	Anndreya Perez
<b>Total Attachments: 2</b> source=ASSIGNMENT_Inventor_to_SXIP#page1.tif source=ASSIGNMENT_Inventor_to_SXIP#page2.tif	

OP \$40.00 12851464

**WORLDWIDE**  
IP-OTT-115804221**ASSIGNMENT**

I:

**(1) Dick C. Hardt  
Sulte 603  
55 Water Street  
Vancouver BC V6B 1A1  
CANADA**

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

**Sxip Networks SRL  
Suite 101  
Lauriston House  
Lower Collymore Rock  
St. Michel, Barbados**

all my right, title and interest in the United States of America, and all countries foreign thereto excluding Canada, in and to the invention disclosed in: **U.S. Provisional Patent Application No. 60/386,256 filed June 6, 2002**, relating to, and entitled:

**TURNSTILE**

and disclosed in: **U.S. Patent Application No. 10/455,438 filed June 6, 2003**, relating to, and entitled:

**DISTRIBUTED HIERARCHICAL IDENTITY MANAGEMENT**

and disclosed in: **Canadian Patent Application No. 2,431,311 filed June 6, 2003**, relating to, and entitled:

**DISTRIBUTED HIERARCHICAL IDENTITY MANAGEMENT**

and disclosed in: **PCT Patent Application No. CA03/00857 filed June 6, 2003**, relating to, and entitled:

**DISTRIBUTED HIERARCHICAL IDENTITY MANAGEMENT**

and to any application for patent claiming priority therefrom, and to all my corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

I authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

SIGNED at Vancouver Bc Canada  
City or Town Country


this 24 day of December 2003

  
Dick C. Hardt

**STATEMENT BY WITNESS**

I, PAULIN LABERGE whose full post office address is  
(name of witness)  
753 Beachview Drive  
N. VANCOUVER, BC V7G 1P8

was personally present and did see Dick C. Hardt execute the within assignment and such assignor is personally known to me to be the person described in such document.

  
Signature of Witness

**Please Complete and Return the Executed Form to Borden Ladner Gervais LLP**