

## PATENT ASSIGNMENT COVER SHEET

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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>
	PARETO NETWORKS, INC.	07/26/2011
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15682322
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<b>NAME OF SUBMITTER:</b>	WILLIAM F. AHMANN	
<b>SIGNATURE:</b>	/William F. Ahmann/	
<b>DATE SIGNED:</b>	08/21/2017	
<b>Total Attachments: 2</b>		
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**CONFIRMATION OF PATENT ASSIGNMENT**

This confirmation of patent assignment is made between Pareto Networks, Inc., a Delaware corporation ("Assignor") and Aerohive Networks, Inc., a Delaware corporation ("Assignee").

WHEREAS, Assignor and Assignee entered into a Bill of Sale and Assignment, dated January 13, 2011 (the "Agreement") under which Assignor agreed to transfer and sell and Assignee agreed to purchase certain assets, including, Assignor's right, title and interest in and to Patents Rights (as defined in the Agreement);

WHEREAS, the applications listed in Appendix 1 attached hereto, as well as all provisionals, reissues, continuations, divisions, continuations-in-part, renewals, or extensions thereof, are included in the Patent Rights;

THEREFORE, the undersigned hereby confirms that the applications listed in Appendix 1 and all related Patent Rights in the applications have been assigned from Assignor to Assignee pursuant to the Bill of Sale and Assignment.

**Assignor:**

Pareto Networks, Inc., a Delaware corporation

By: 

Daniel Ryan  
CEO

Date: 7/26/11

APPENDIX 1  
TO  
PATENT ASSIGNMENT

Country	File No.	Ref.	Title	Serial No.	Date filed
U.S.	066309-0377481	PNI-005-P	INTELLIGENT SORTING FOR N-WAY SECURE SPLIT TUNNEL	61/152583	02-13-2009
U.S.	066309-0384170	PNI-005-U	INTELLIGENT SORTING FOR N-WAY SECURE SPLIT TUNNEL	12/649134	12-29-2009

066309-0377481