

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Narayanan Balakrishnan</td> <td>09/03/2012</td> </tr> <tr> <td>Senthilkumar Ramasamy</td> <td>09/03/2012</td> </tr> <tr> <td>Anandh Mahalingam</td> <td>07/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Narayanan Balakrishnan	09/03/2012	Senthilkumar Ramasamy	09/03/2012	Anandh Mahalingam	07/31/2012
Name	Execution Date								
Narayanan Balakrishnan	09/03/2012								
Senthilkumar Ramasamy	09/03/2012								
Anandh Mahalingam	07/31/2012								
RECEIVING PARTY DATA									
Name:	American Megatrends, Inc.								
Street Address:	5555 Oakbrook Parkway, Suite 200								
City:	Norcross								
State/Country:	GEORGIA								
Postal Code:	30093								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13450451</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13450451				
Property Type	Number								
Application Number:	13450451								
CORRESPONDENCE DATA									
Fax Number:	4046457707								
Phone:	(404) 645-7700								
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Correspondent Name:	McKeon, Meunier, Carlin & Curfman, LLC								
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Address Line 4:	Atlanta, GEORGIA 30308								
ATTORNEY DOCKET NUMBER:	10140-075US1								
NAME OF SUBMITTER:	Lawrence A. Aaronson								
Total Attachments: 4 source=10140_075US1_Assignment#page1.tif source=10140_075US1_Assignment#page2.tif source=10140_075US1_Assignment#page3.tif source=10140_075US1_Assignment#page4.tif									

OP \$40.00 13450451

**ASSIGNMENT**

For valuable consideration, we, **Narayanan Balakrishnan**, residing at 231 Dixon Landing Rd. #255, Milpitas, California 95035; **Senthilkumar Ramasamy**, residing at 43555 Grimmer Blvd, Apt #H170, Fremont, California 94538; and **Anandh Mahalingam**, residing at 6019 Joaquin Murieta Ave., Apt. B, Newark, California 94560, hereby assign to **American Megatrends, Inc.**, a corporation of Georgia, having a place of business at 5555 Oakbrook Parkway, Suite 200, Norcross, Georgia 30093, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled "DATA DE-DUPLICATION FOR INFORMATION STORAGE SYSTEMS," filed April 18, 2012, and assigned U.S. Serial No. 13/450,451, by Paresh Chatterjee, Narayanan Balakrishnan, Senthilkumar Ramasamy and Anandh Mahalingam; which claims priority to Provisional Application No. 61/476,457 filed on April 18, 2011, this assignment including said application, any and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 09/03/2012


  
Narayanan Balakrishnan

WITNESSED BY:

  
Signature of Witness

Shakeeb KP  
Name of Witness

9-3-2012  
Date

  
Signature of Witness


KARTIK R  
Name of Witness

9-3-2012  
Date

Date: 09/03/2012

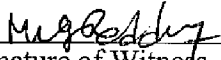
  
Senthilkumar Ramasamy

**WITNESSED BY:**

  
Signature of Witness

SHARON SAMUEL ENOCH  
Name of Witness

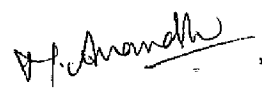
09/03/2012  
Date

  
Signature of Witness

VENUGOPAL REDDY MALLAVARAM  
Name of Witness

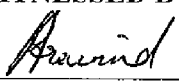
09/03/2012  
Date

Date: 07/31/12



Anandh Mahalingam

**WITNESSED BY:**



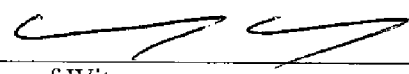
Signature of Witness

ARAVIND PARCHURI

Name of Witness

07/31/2012

Date



Signature of Witness

SRISH SRIPAM

Name of Witness

07/31/2012

Date