ROBERT D. DOVERSPIKE

PUBLICATION LIST

JOURNALS, BOOKS, CONFERENCES (WITH PUBLISHED PROCEEDINGS)


Updated 1/5/2015


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<tr>
<td>6097696</td>
<td>08/01/2000</td>
<td>OPTICAL LAYER QUASI-CENTRALIZED RESTORATION</td>
<td>R. Doverspike</td>
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<tr>
<td>6982951</td>
<td>01/03/2006</td>
<td>METHOD FOR SELECTING A RESTORATION PATH IN A MESH NETWORK</td>
<td>R. Doverspike, C. Kalmanek, G. Li.</td>
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<td>7088676</td>
<td>08/08/2006</td>
<td>METHODS AND SYSTEMS FOR FAST RESTORATION IN A MESH NETWORK OF OPTICAL CROSS CONNECTS.</td>
<td>R. Doverspike, G. Sahin; J. Strand, R. Tkach</td>
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<td>7180852</td>
<td>02/20/2007</td>
<td>METHOD FOR SELECTING A RESTORATION PATH IN A MESH NETWORK</td>
<td>R. Doverspike, C. Kalmanek, G. Li.</td>
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<td>7298700</td>
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<td>METHOD FOR UNIDIRECTIONAL AND BIDIRECTIONAL LABEL SWITCHED PATH SETUP IN A LABEL SWITCHED NETWORK</td>
<td>R. Doverspike, C. Kalmanek, G. Li, J. Yates</td>
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<td>7599373</td>
<td>10/06/2009</td>
<td>METHOD AND APPARATUS FOR AUTOMATED PROVISIONING FOR CUSTOMER PREMISES TRANSPORT EQUIPMENT</td>
<td>R. Doverspike, C. Kalmanek, M. Martinez-Heath, K. Ramakrishnan, David Yang</td>
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<td>7613135</td>
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<td>SYSTEM AND METHOD FOR ROUTING PACKET TRAFFIC</td>
<td>R. Doverspike, G. Li, D. Wang</td>
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<td>7688720</td>
<td>03/30/2010</td>
<td>METHOD FOR SELECTING A RESTORATION PATH IN A MESH NETWORK</td>
<td>R. Doverspike, C. Kalmanek, G. Li.</td>
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<td>7782772</td>
<td>08/24/2010</td>
<td>METHOD FOR UNIDIRECTIONAL AND BIDIRECTIONAL LABEL SWITCHED PATH SETUP IN A LABEL SWITCHED NETWORK</td>
<td>R. Doverspike, C. Kalmanek, G. Li, J. Yates</td>
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<td>7859993</td>
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<td>TWO-PHASE FAST REROUTE WITH OPTIMIZED TRAFFIC ENGINEERING</td>
<td>G. Choudhury, A. Chiu, R. Doverspike, G. Li</td>
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<td>7916657</td>
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<td>NETWORK PERFORMANCE AND RELIABILITY EVALUATION TAKING INTO ACCOUNT ABSTRACT COMPONENTS</td>
<td>R. Doverspike, K. Oikonomou, R. Sinha</td>
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<td>8010694</td>
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<td>NETWORK PERFORMANCE AND RELIABILITY EVALUATION TAKING INTO ACCOUNT MULTIPLE TRAFFIC MATRICES</td>
<td>R. Doverspike, K. Oikonomou, R. Sinha</td>
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<td>8150257</td>
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<td>SHARED MESH RESTORATION WITH PRE-CONFIGURED STANDBY LIGHTPATHS</td>
<td>G. Choudhury, A. Chiu, R. Doverspike, G. Li, J. Strand</td>
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<td>8260133</td>
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<td>STANDBY RESTORATION SIGNALING FOR OPTICAL NETWORKS</td>
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<td>8406622</td>
<td>03/26/2013</td>
<td>1:N SPARING OF ROUTER RESOURCES AT GEOGRAPHICALLY DISPERSED LOCATIONS</td>
<td>R. Doverspike, R. Sinha, P. Magill, J. Yates</td>
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<td>8422379</td>
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<td>D. Xu, R. Doverspike, D. Johnson, J. Rexford, M. Suchara</td>
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<td>8452176</td>
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<td>REACHABILITY MATRICES SPANNING MULTIPLE DOMAINS IN AN OPTICAL NETWORK</td>
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<td>8462621</td>
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<td>8515280</td>
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<td>T. Afferton, L. Aguirre-Torres, R. Doverspike, C. Kalmanek, K.K. Ramakrishnan</td>
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<td>867956</td>
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<td>8813141</td>
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<td>SYSTEM AND METHOD OF PROVIDING VIDEO CONTENT</td>
<td>K. Ramakrishnan, C. Kalmanek, R. Doverspike, W. Fenner</td>
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<td>METHOD AND APPARATUS FOR PROVIDING A CONTROL PLANE ACROSS MULTIPLE OPTICAL NETWORK DOMAINS</td>
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CONFERENCE PRESENTATIONS (NO PROCEEDINGS)


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Doverspike, R., Organizer of Workshop entitled, "Can transport equipment cost reductions keep pace with carrier Internet growth?" OFC 2013, Los Angeles, CA, March 2013.