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[Continued on next page]

(54) Title: CUSTOM RESOURCES IN A RESOURCE STACK

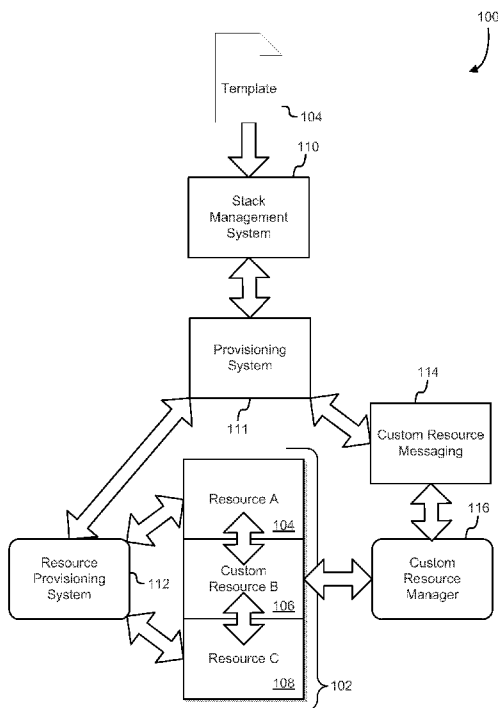


FIG. 1

(57) Abstract: A resource stack managed by a resource stack provider is created based on a resource stack template that integrates a custom resource from a second provider into the resource stack using a notification system with the second provider. For example, a customer may create a template that defines a resource stack that comprises resources available from the resource stack provider and one or more custom resources provided by a second provider. When a resource stack is created, resources available from the resource stack provider may be provisioned. Custom resources may be initialized by notifying the provider of the custom resource of the requested integration of the custom resource with the resource stack and requested configuration details. The custom resource provider may respond with an indication of successful integration when the custom resource has been successfully initialized. After initializing the resources, the resource stack may be enabled for use.

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LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK,  
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<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p> <table border="1"> <thead> <tr> <th>Category*</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X - Y</td> <td>US 2011/0296020 A1 (DENG et al) 1 December 2011 (01.12.2011) entire document</td> <td>6, 9 --- 1-5, 7, 8, 10-15</td> </tr> <tr> <td>Y</td> <td>US 2011/0258621 A1 (KERN) 20 October 2011 (20.10.2011) entire document</td> <td>1-5, 10-15</td> </tr> <tr> <td>Y</td> <td>US 2011/0138047 A1 (BROWN et al) 9 June 2011 (09.06.2011) entire document</td> <td>2</td> </tr> <tr> <td>Y</td> <td>US 2012/0233333 A1 (GANESAN et al) 13 September 2012 (13.09.2012) entire document</td> <td>3, 7, 8</td> </tr> <tr> <td>Y</td> <td>US 2011/0225467 A1 (BETZLER et al) 15 September 2011 (15.09.2011) entire document</td> <td>14</td> </tr> <tr> <td>Y</td> <td>DTMF. Architecture for Managing Clouds. June 2010 [Retrieved on 2014-04-11]. Retrieved from the Internet: &lt;URL: <a href="http://www.dmtf.org/sites/default/files/standards/documents/DSP-IS0102_1.0.0.pdf">http://www.dmtf.org/sites/default/files/standards/documents/DSP-IS0102_1.0.0.pdf</a>&gt;. entire document</td> <td>3, 8</td> </tr> </tbody> </table>			Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X - Y	US 2011/0296020 A1 (DENG et al) 1 December 2011 (01.12.2011) entire document	6, 9 --- 1-5, 7, 8, 10-15	Y	US 2011/0258621 A1 (KERN) 20 October 2011 (20.10.2011) entire document	1-5, 10-15	Y	US 2011/0138047 A1 (BROWN et al) 9 June 2011 (09.06.2011) entire document	2	Y	US 2012/0233333 A1 (GANESAN et al) 13 September 2012 (13.09.2012) entire document	3, 7, 8	Y	US 2011/0225467 A1 (BETZLER et al) 15 September 2011 (15.09.2011) entire document	14	Y	DTMF. Architecture for Managing Clouds. June 2010 [Retrieved on 2014-04-11]. Retrieved from the Internet: <URL: <a href="http://www.dmtf.org/sites/default/files/standards/documents/DSP-IS0102_1.0.0.pdf">http://www.dmtf.org/sites/default/files/standards/documents/DSP-IS0102_1.0.0.pdf</a> >. entire document	3, 8
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