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# (12) United States Patent

### Robinson

### (54) REROUTING MEDIA TO SELECTED MEDIA APPLICATIONS

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- (73) Assignee: AOL LLC, Dulles, VA (US)
- (\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 687 days.
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- (22) Filed: Oct. 5, 2001

#### **Related U.S. Application Data**

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- (52) U.S. Cl. ...... 709/231; 725/86; 725/135; 725/141

### (56) **References Cited**

### U.S. PATENT DOCUMENTS

6,009,462	A *	12/1999	Birrell et al 709/206
6,035,330	A *	3/2000	Astiz et al 709/217
6,088,717	A *	7/2000	Reed et al 709/201
6,167,567	Α	12/2000	Chiles et al.
6,212,574	B1	4/2001	O'Rourke et al.

# (10) Patent No.: US 7,343,419 B1

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6,263,363	B1 *	7/2001	Rosenblatt et al 709/217
6,292,824	B1	9/2001	Siksa
6,314,501	B1	11/2001	Gulick
6,374,402	B1 *	4/2002	Schmeidler et al 717/167
6,401,099	B1 *	6/2002	Koppolu et al 707/103 R
6,460,058	B2 *	10/2002	Koppolu et al 715/738
6,564,255	B1 *	5/2003	Mobini et al 709/219
6,681,325	B1 *	1/2004	Marsh et al 713/2
6,886,171	B2	4/2005	MacLeod
7,017,189	B1 *	3/2006	DeMello et al 726/26
2002/0166038	A1	11/2002	MacLeod
2003/0037178	A1	2/2003	Vessey
2003/0202010	A1	10/2003	Kerby et al.
2005/0210412	A1	9/2005	Matthews et al.

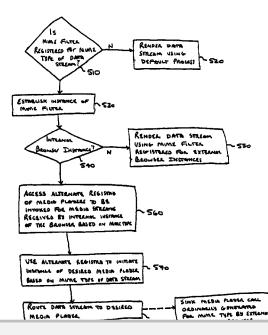
\* cited by examiner

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### (57) ABSTRACT

A data stream may be processed using a computer system by receiving the data stream using a browser application, detecting a content type of data in the data stream, temporarily overriding a default rendering process otherwise associated with the content type detected for the data in the data stream by associating a particular rendering process with the data stream based on the type of data in the data stream, and routing the data stream to the particular rendering process. The default rendering process may be identified in a registry of the computer system. It may be temporarily overridden by discriminating among internal and external instances of the browser application used to receive the data stream, and temporarily overriding the default rendering process only if the browser application is an internal instance.

### 17 Claims, 7 Drawing Sheets



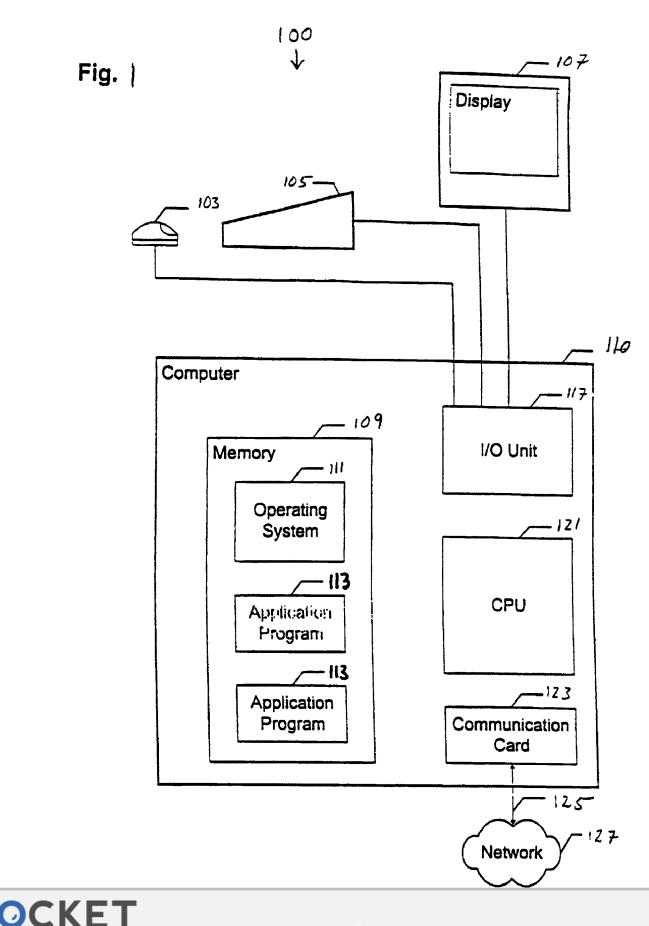
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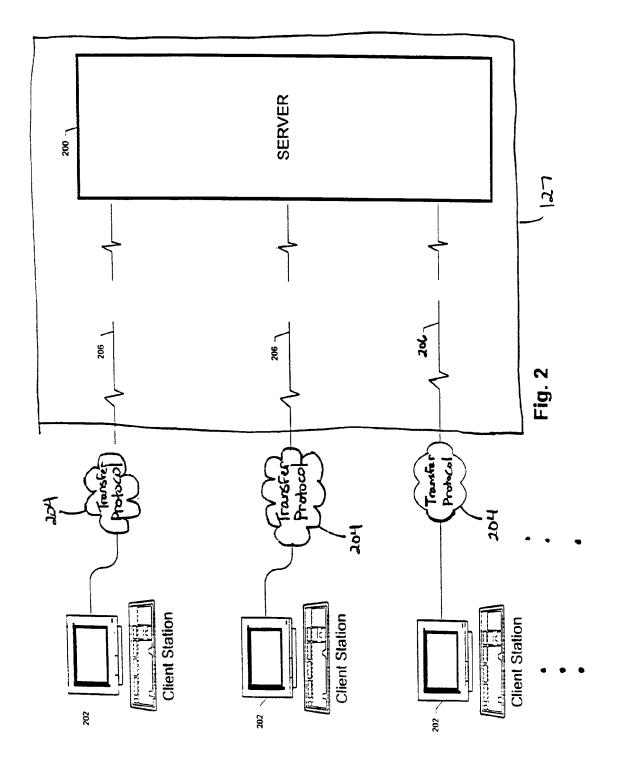
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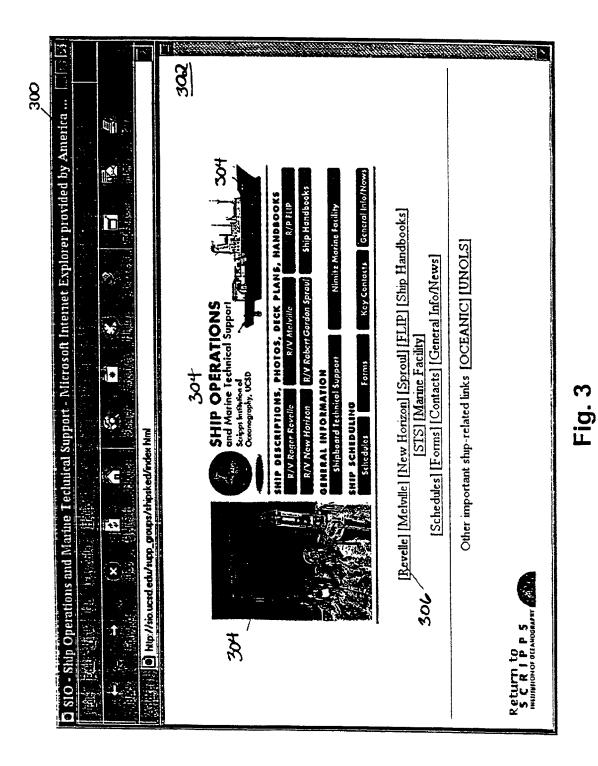
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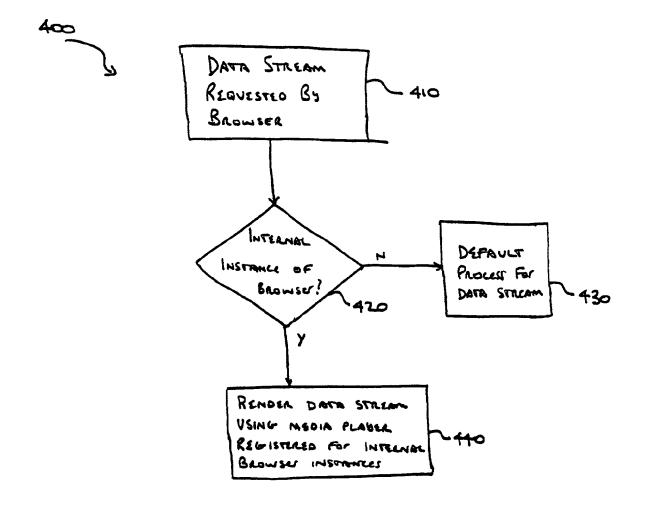


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