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(54) **PORTING DIGITAL RIGHTS MANAGEMENT SERVICE TO MULTIPLE COMPUTING PLATFORMS**

(52) **U.S. Cl.**  
USPC ..... 713/191; 713/189

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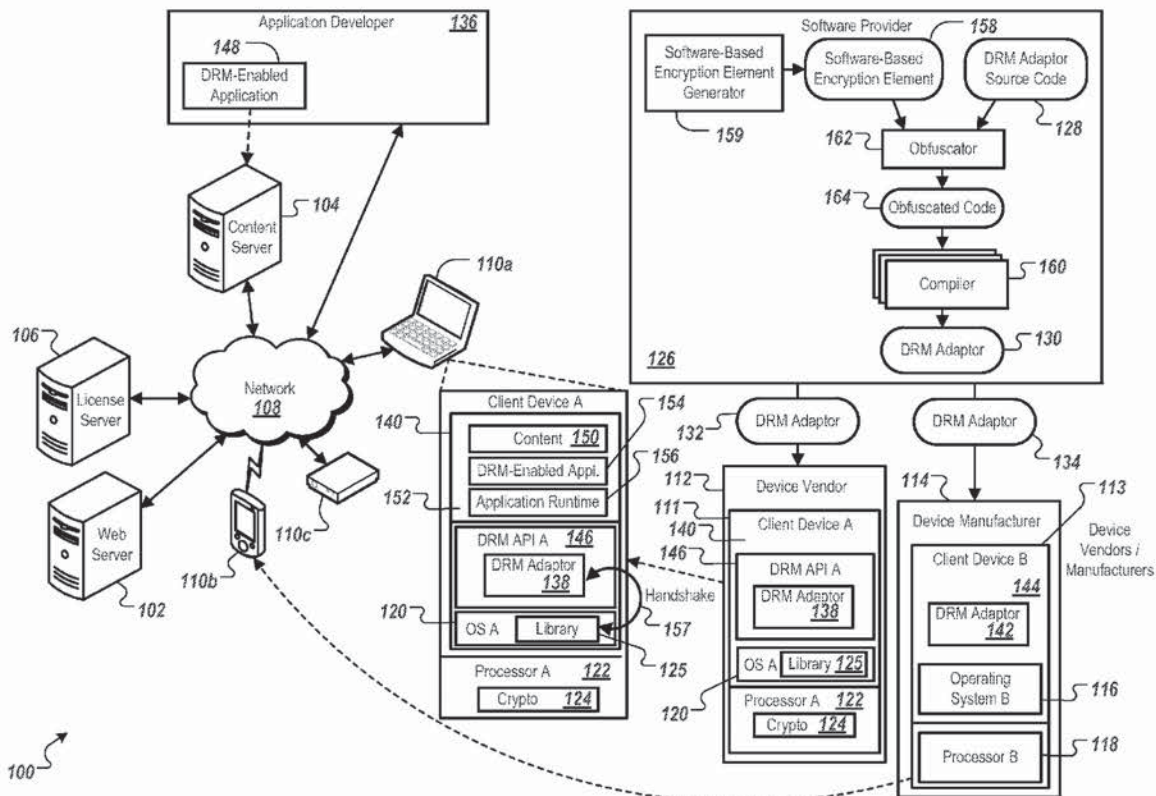
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**G06F 21/00** (2006.01)

(57) **ABSTRACT**

Methods, systems, and apparatus, including computer programs encoded on a computer storage medium, for porting digital rights management services. In one aspect, a system includes: a hardware processor; one or more memory devices coupled with the hardware processor and effecting an operating system for the hardware processor; and a digital rights management (DRM) component having a DRM adaptor configured to check whether the hardware processor has a hardware-based encryption element, use the hardware-based encryption element if available, and use a software-based encryption element if the hardware-based encryption element is not available, wherein the software-based encryption element includes code compiled from source code for the hardware processor, the source code prepared for different computer platforms.



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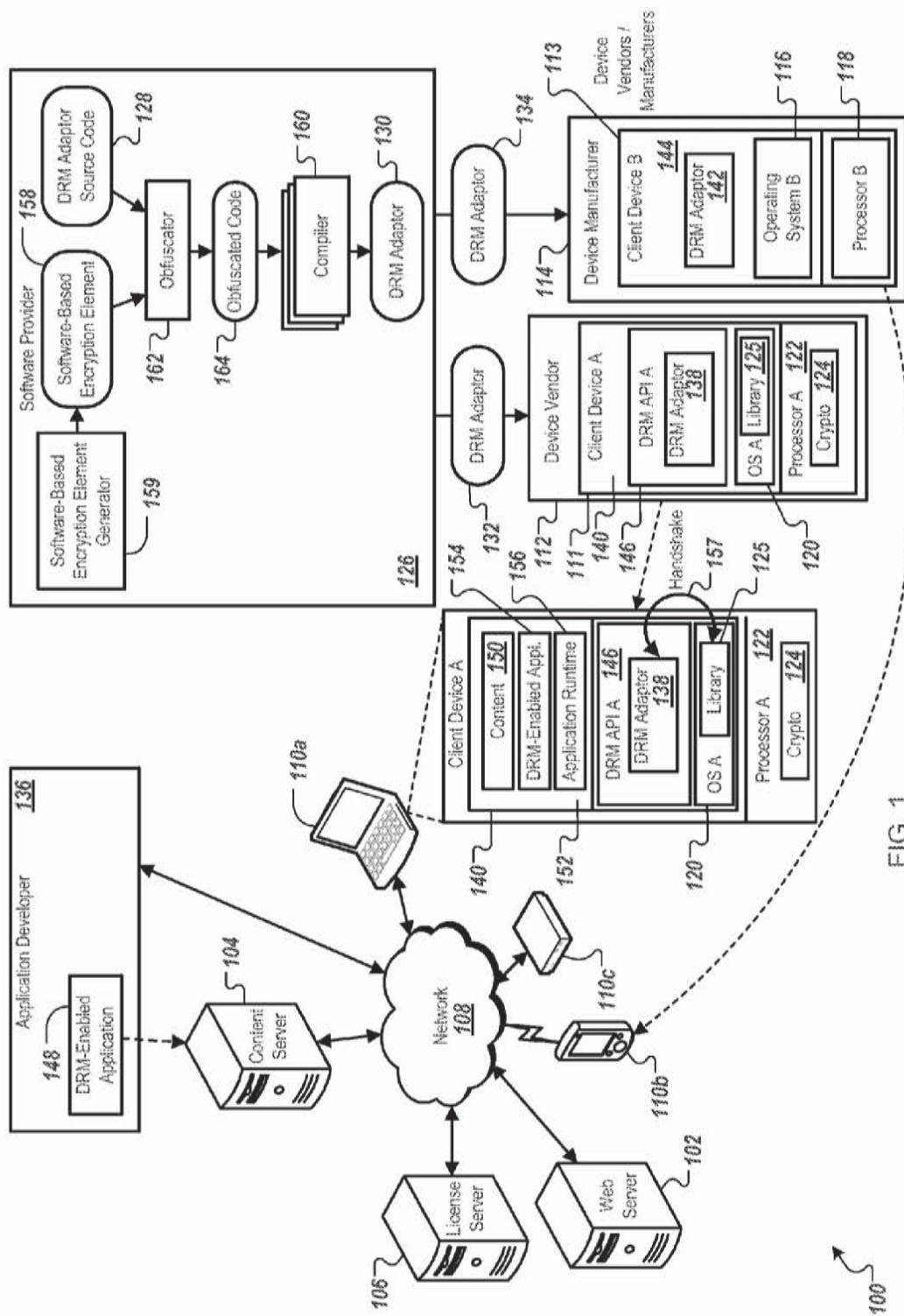


FIG. 1

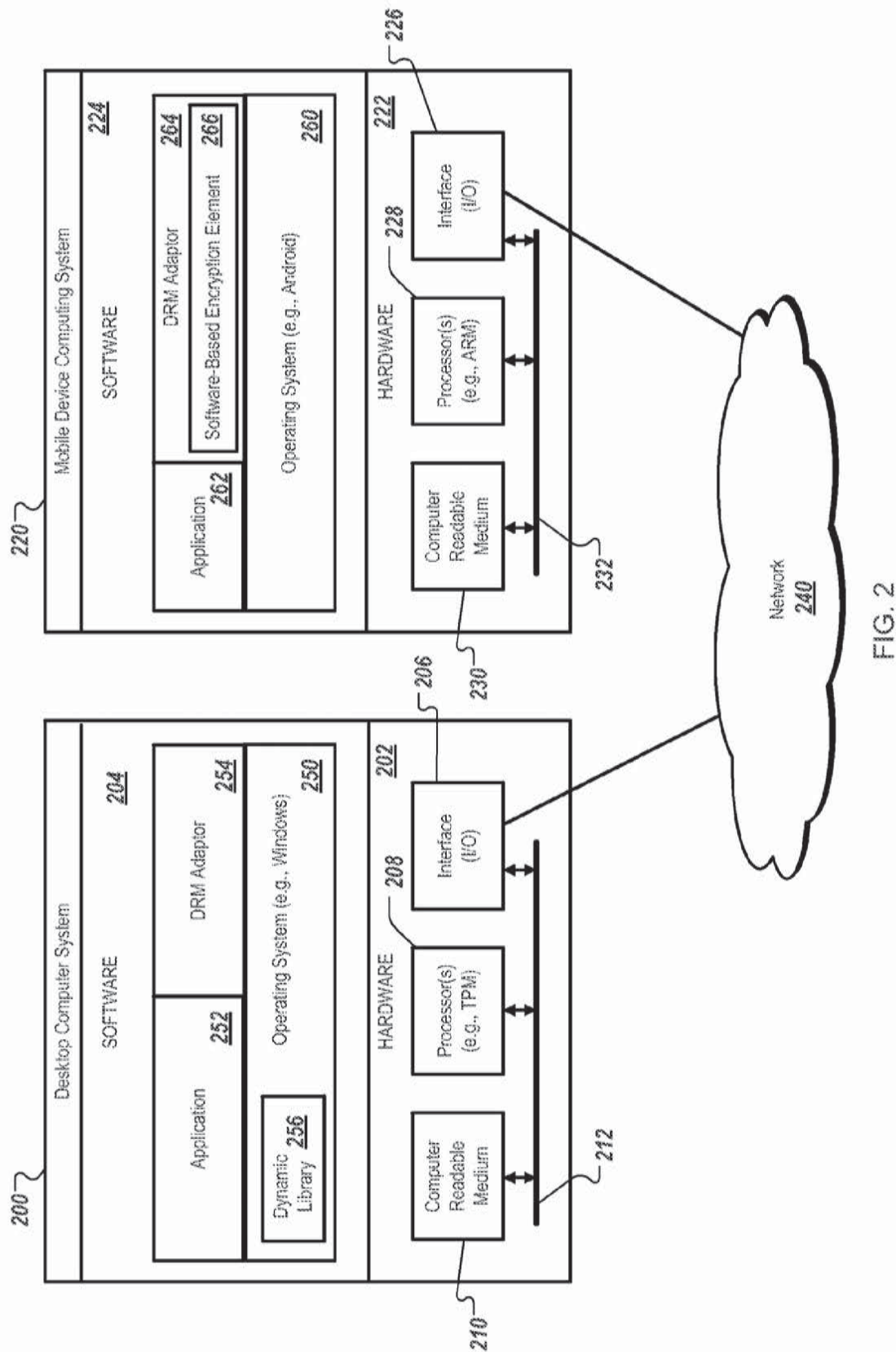


FIG. 2

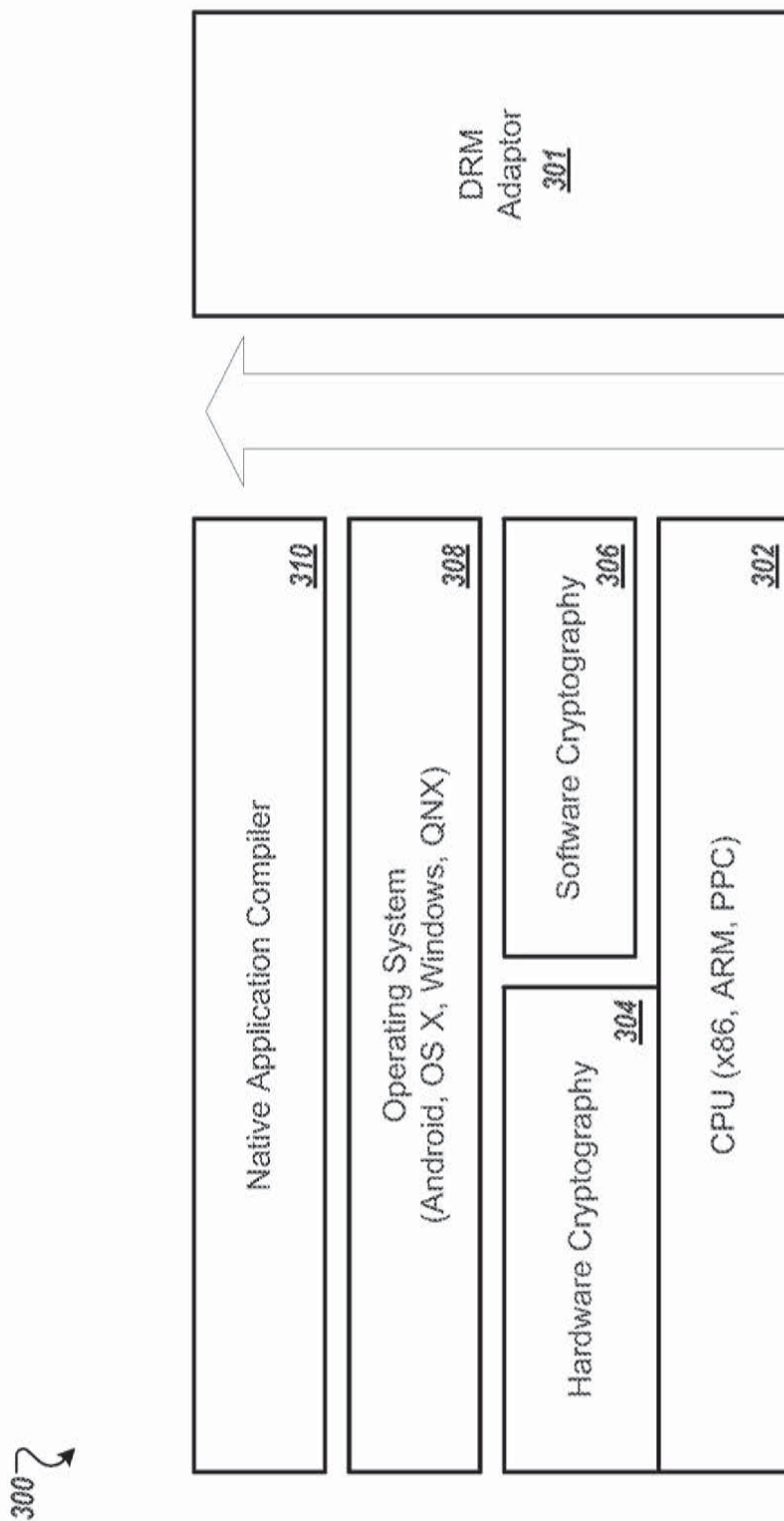


FIG. 3A

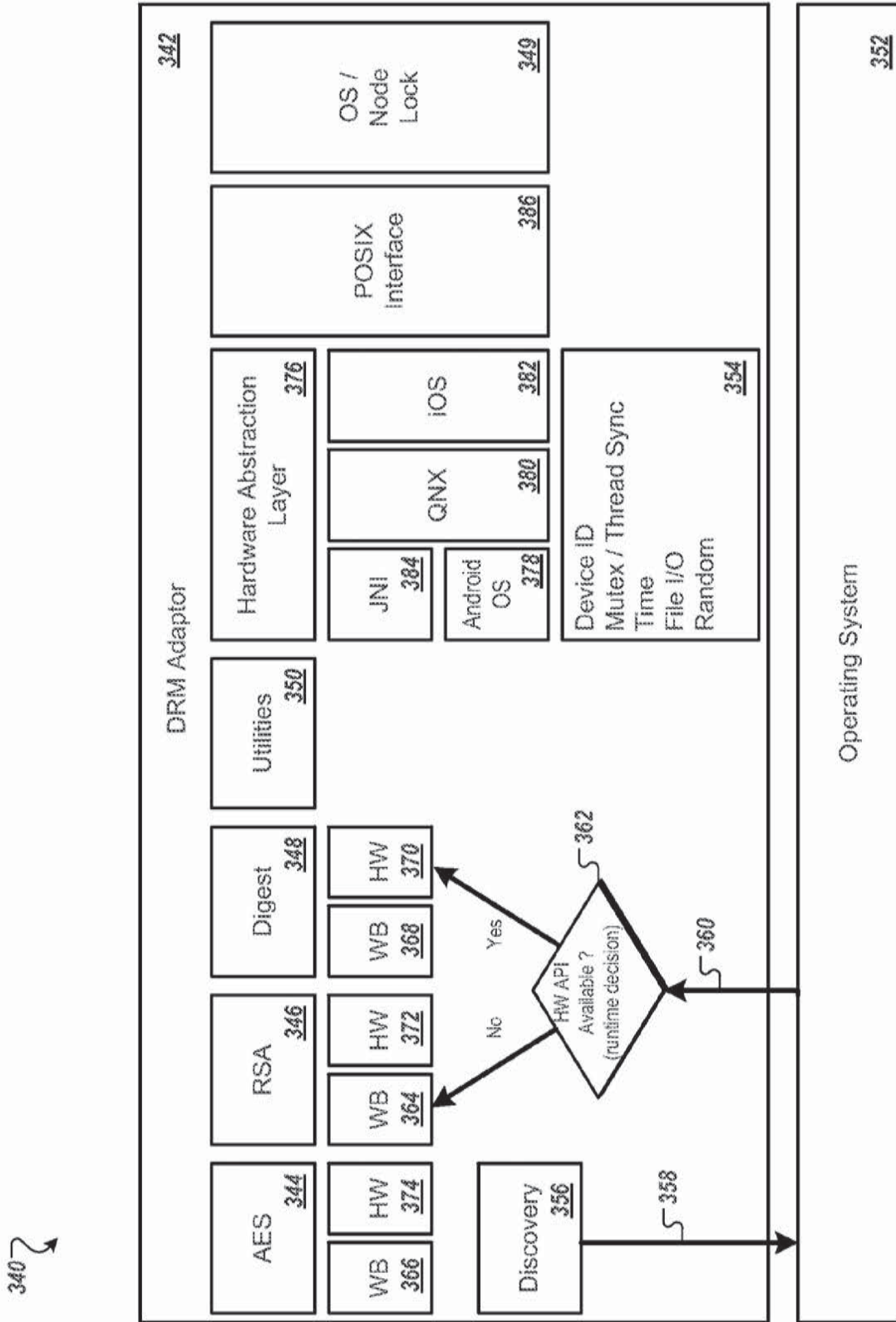


FIG. 3B



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