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(19) **United States**(12) **Patent Application Publication**
Randall et al.(10) **Pub. No.: US 2004/0024846 A1**(43) **Pub. Date: Feb. 5, 2004**(54) **METHOD OF ENABLING A WIRELESS
INFORMATION DEVICE TO ACCESS DATA
SERVICES**(76) Inventors: **Stephen Randall**, London (GB); **John
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Princeton, NJ 08542-0592 (US)(21) Appl. No.: **10/362,109**(22) PCT Filed: **Aug. 22, 2001**(86) PCT No.: **PCT/GB01/03788**(30) **Foreign Application Priority Data**Aug. 22, 2000 (GB) 0020735.7
May 2, 2001 (GB) 0110780.4**Publication Classification**(51) **Int. Cl.⁷** **G06F 15/16**(52) **U.S. Cl.** **709/219**(57) **ABSTRACT**

A method of enabling a wireless information device to access data from several data services providers in which the method comprises the step of the device using an extensible framework which handles data passing to and from several applications resident on the device, the framework being shared by each of the applications resident on the device and also being shared by each of the data services providers.

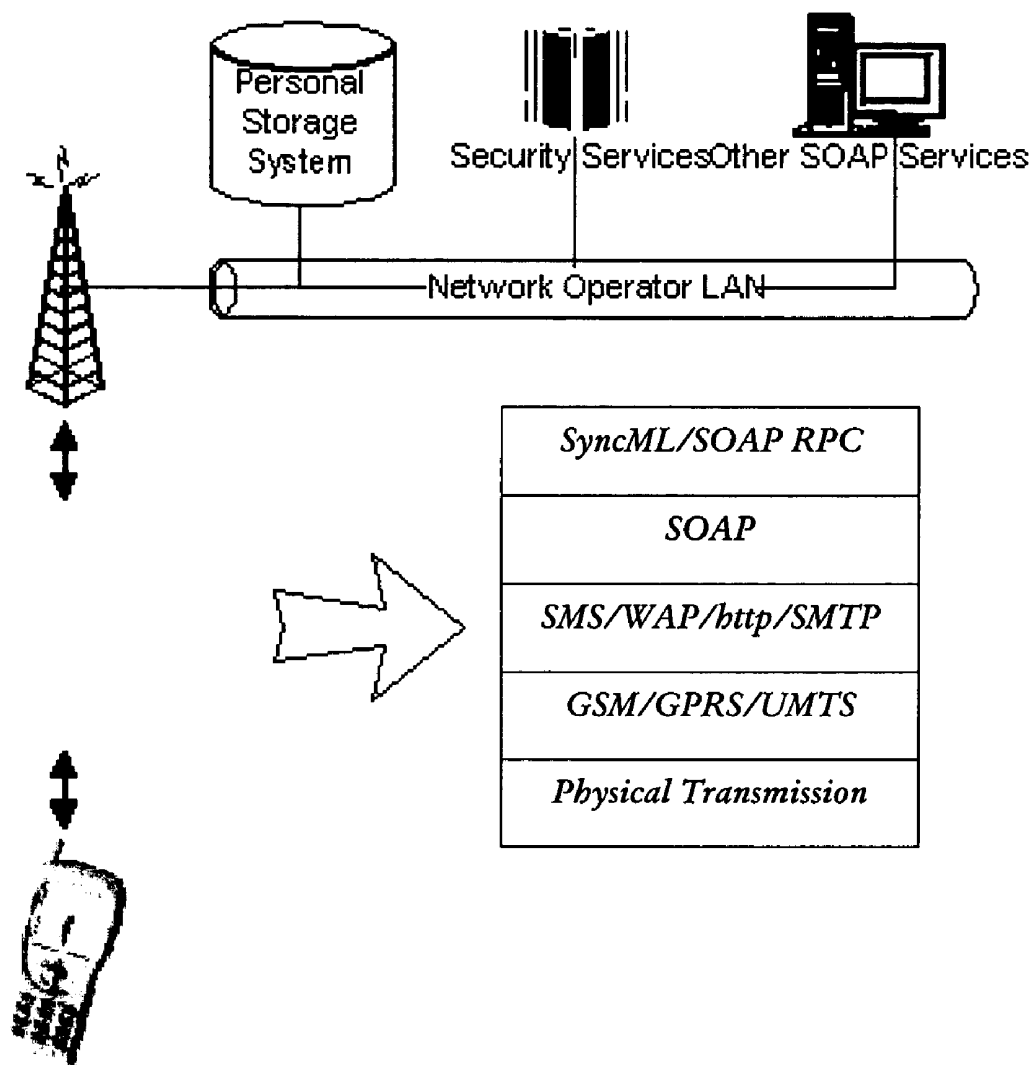


Figure 1

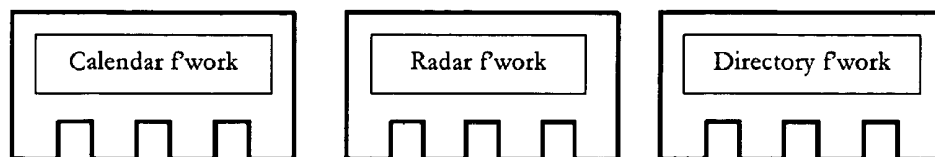


Figure 2

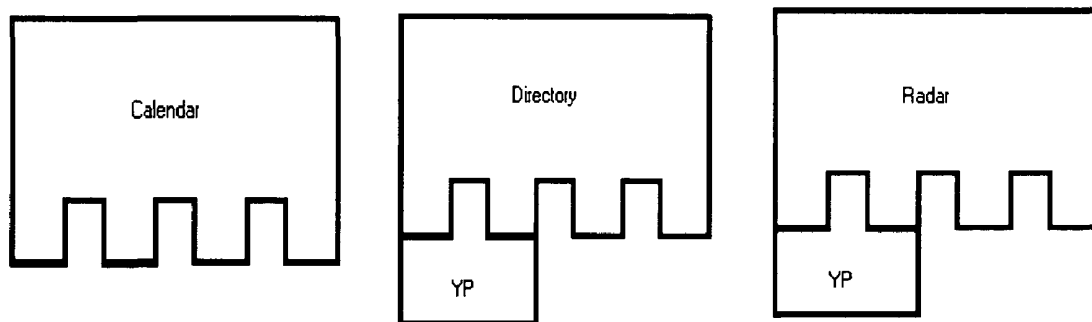


Figure 3

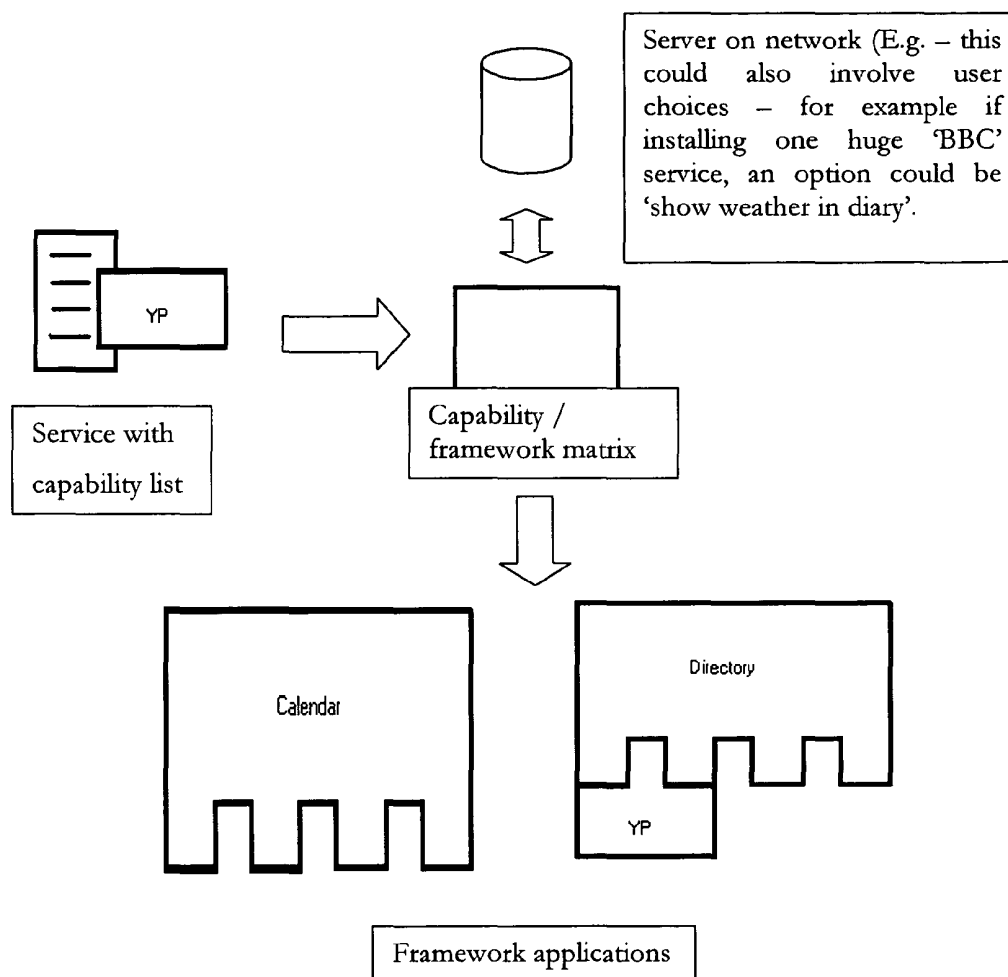


Figure 4

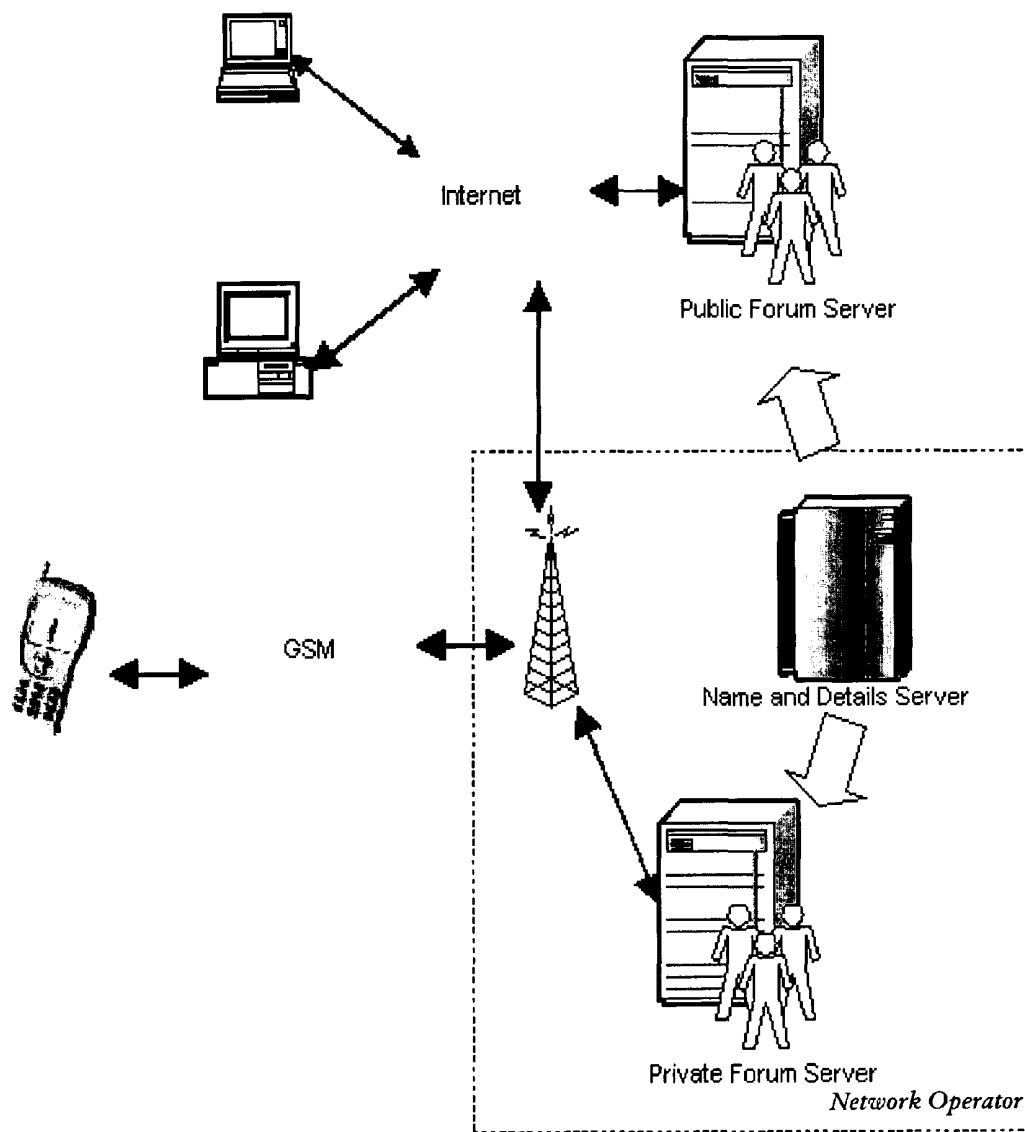
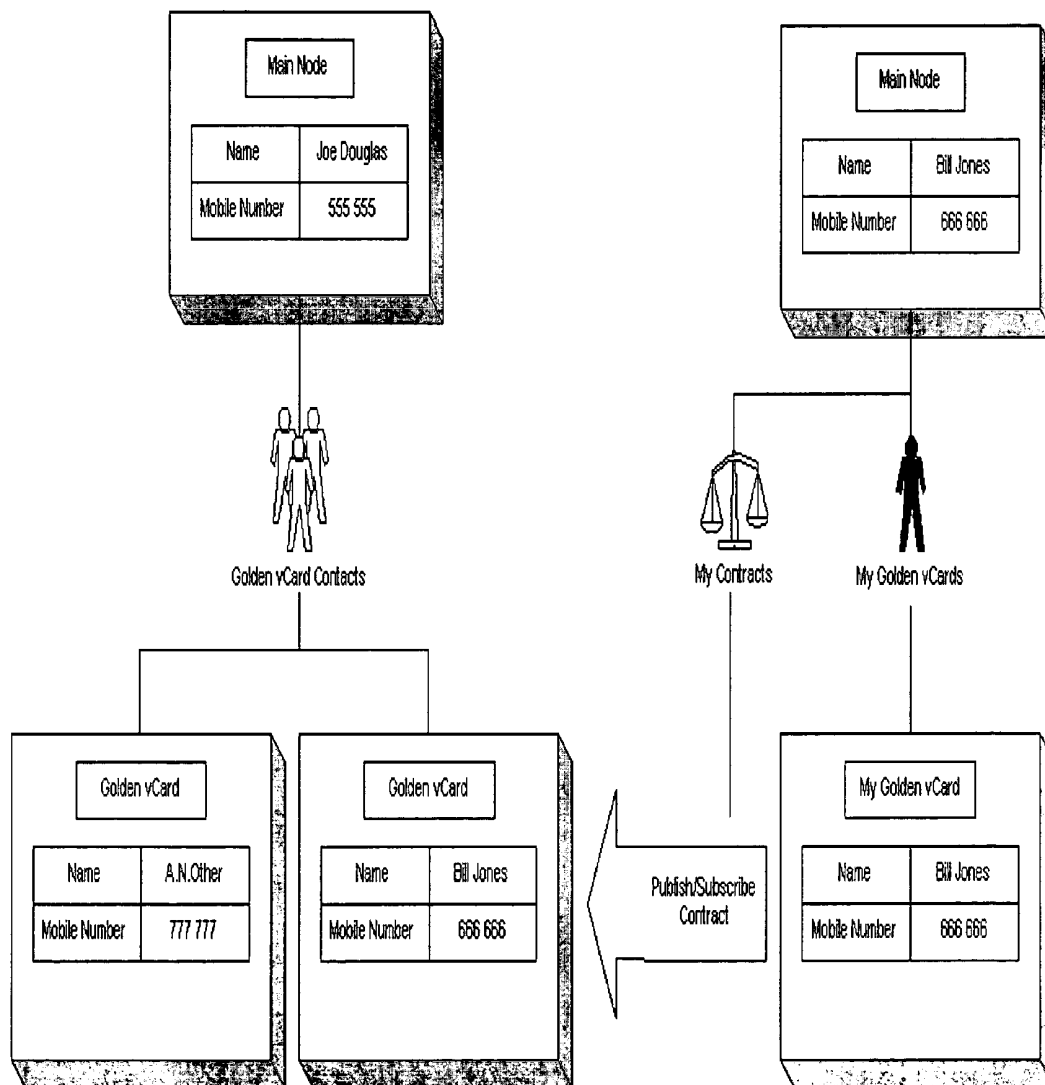


Figure 5



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