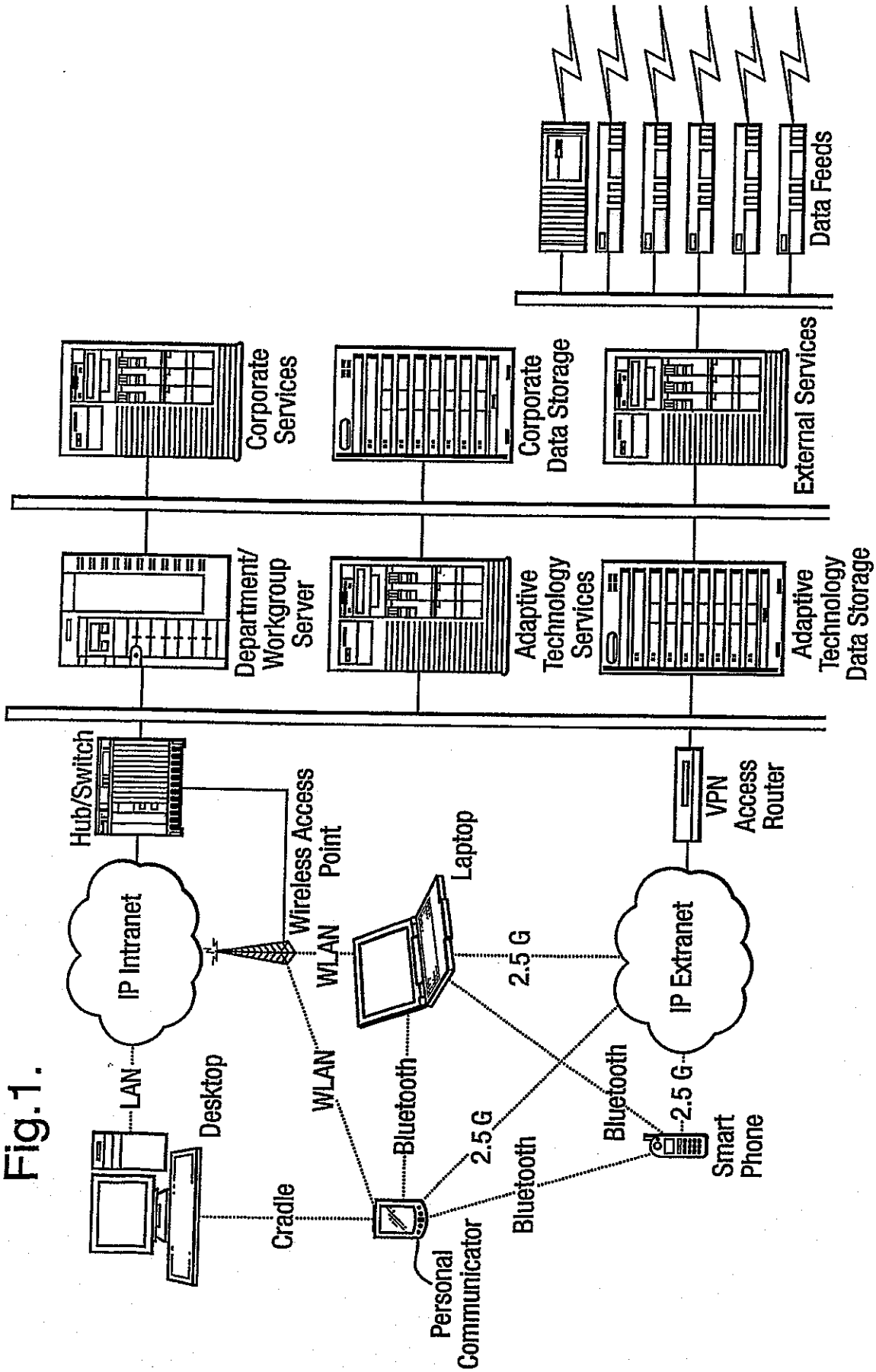

Data Feeds
External Services
Corporate Data Storage
Corporate Services
Adaptive Technology Data Storage
Adaptive Technology Services
Department/ Workgroup Server
VPN Access Router
Hub/Switch
Wireless Access Point
IP Intranet
IP Extranet
Laptop
LAN
Desktop
WLAN
Bluetooth
2.5 G
Cradle
Personal Communicator
Smart Phone

Fig.1.

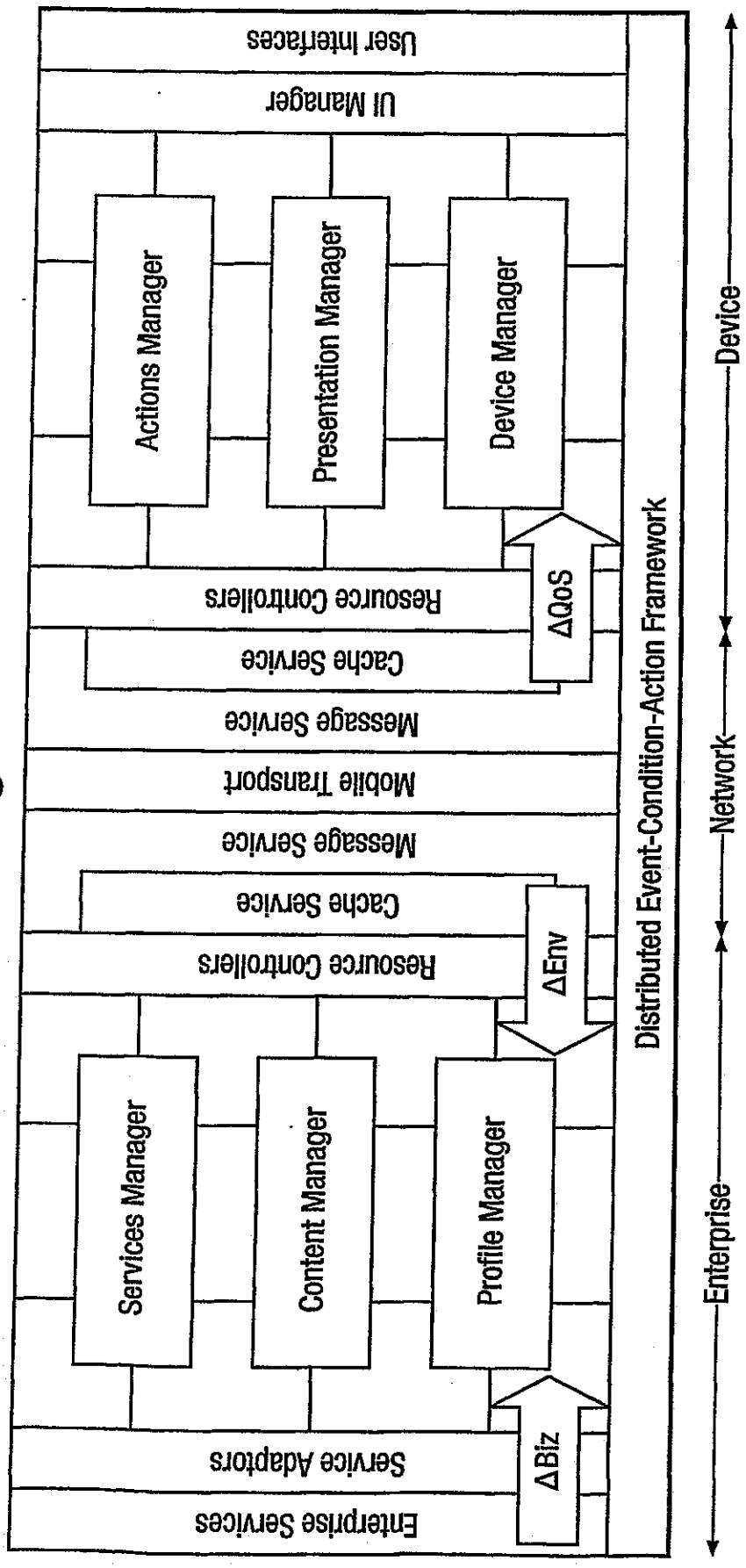

User Interfaces
UI Manager
Actions Manager
Presentation Manager
Device Manager
ΔQoS
Resource Controllers
Cache Service
Message Service
Mobile Transport
Message Service
Cache Service
Resource Controllers
ΔEnv
Services Manager
Content Manager
Profile Manager
ΔBiz
Service Adaptors
Enterprise Services
Distributed Event-Condition-Action Framework
Device
Network
Enterprise

Fig.2.

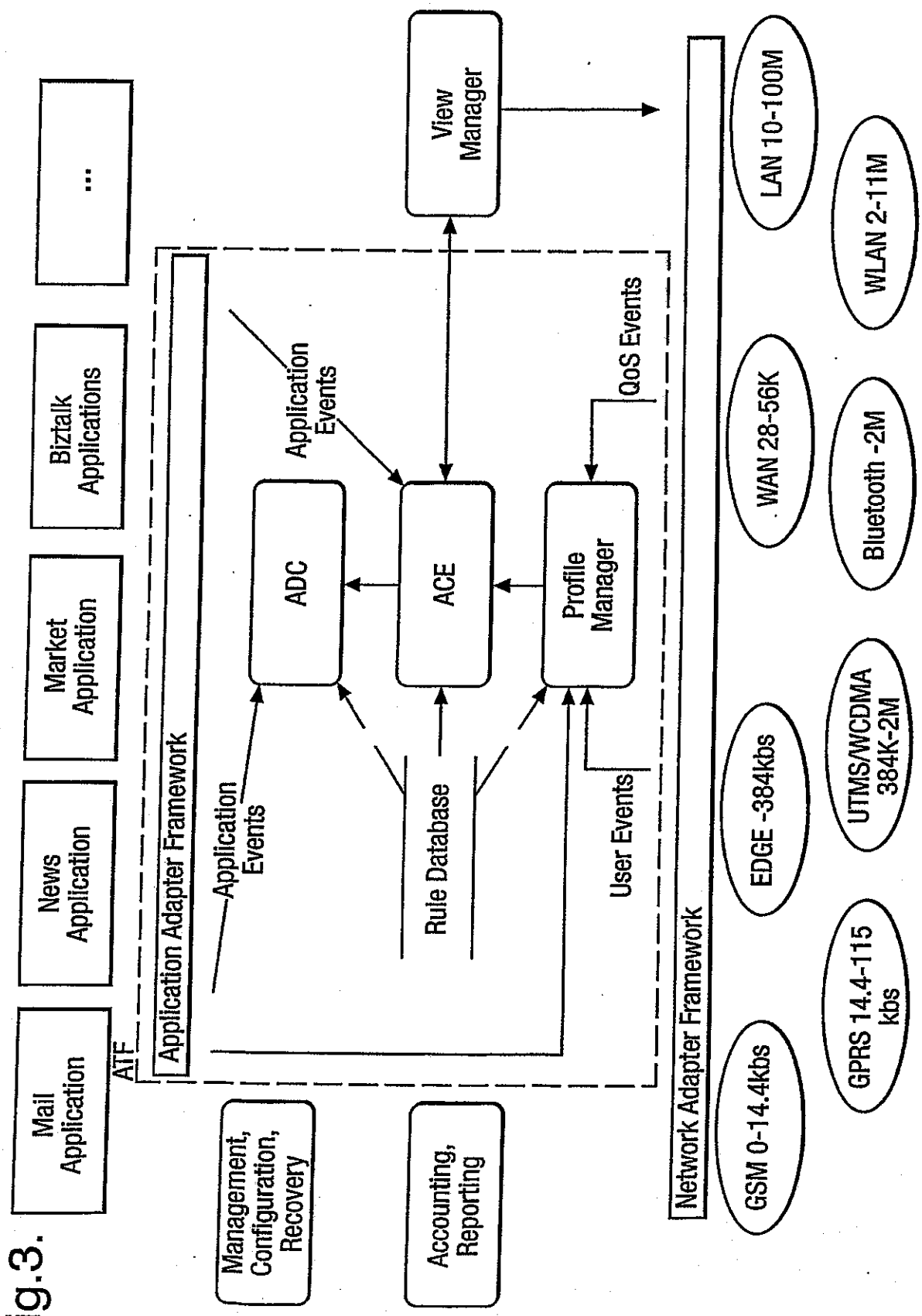

Mail Application
News Application
Market Application
Biztalk Applications
...
ATF
Application Adapter Framework
Application Events
ADC
ACE
Profile Manager
Application Events
QoS Events
User Events
Rule Database
View Manager
Management, Configuration, Recovery
Accounting, Reporting
Network Adapter Framework
GSM 0-14.4kbs
GPRS 14.4-115 kbs
EDGE -384kbs
UTMS/WCDMA 384K-2M
WAN 28-56K
Bluetooth -2M
LAN 10-100M
WLAN 2-11M

Fig.3.

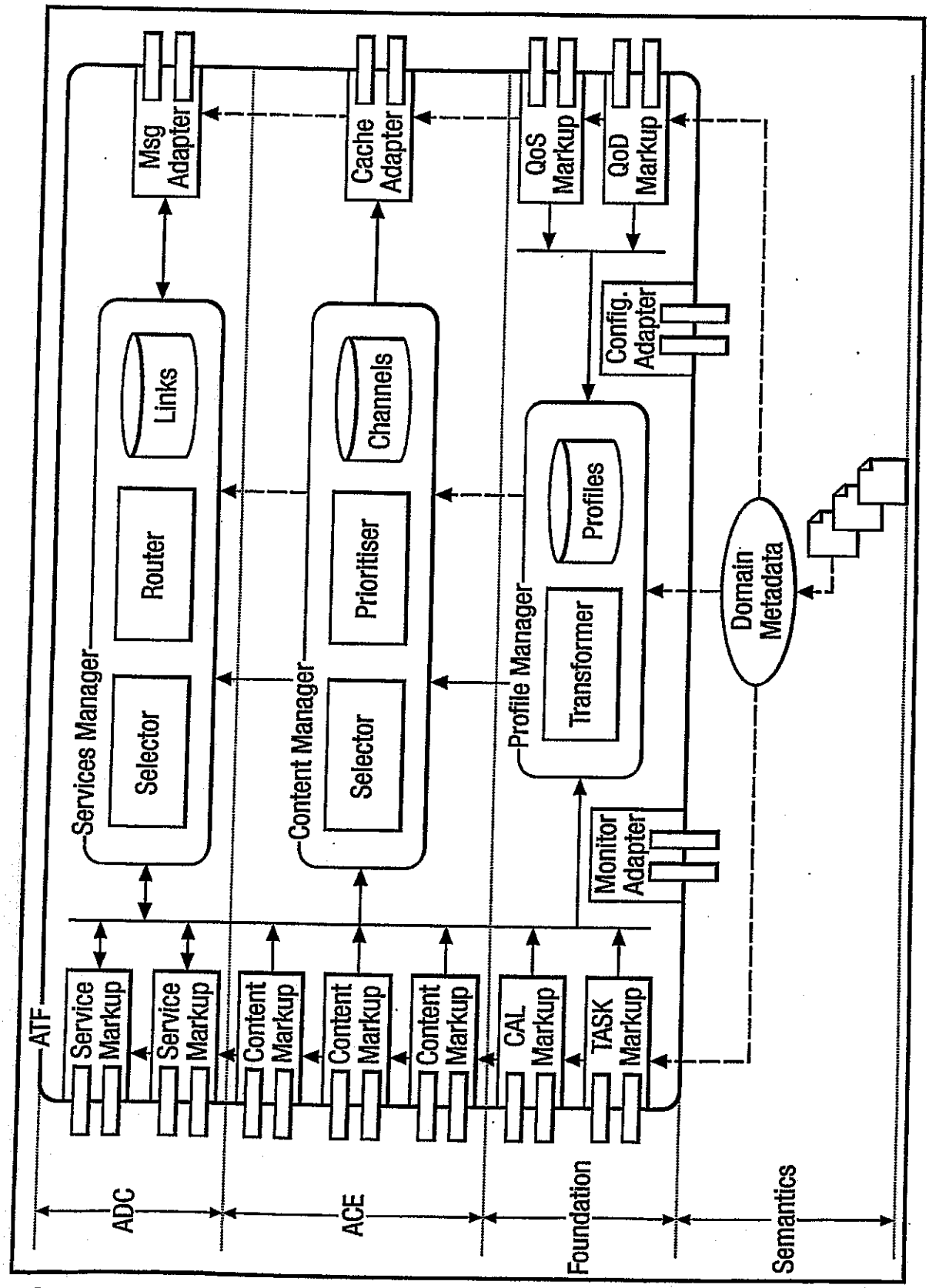

ATF
Service Markup
Service Markup
Content Markup
Content Markup
Content Markup
CAL Markup
TASK Markup
Msg Adapter
Cache Adapter
QoS Markup
QoD Markup
Config. Adapter
Monitor Adapter
Services Manager
Selector
Router
Links
Content Manager
Selector
Prioritiser
Channels
Profile Manager
Transformer
Profiles
Domain Metadata
ADC
ACE
Foundation
Semantics

Fig.4.