Hardware Support Requirements

Computer
- Microsoft® Windows® compatible PC
- Minimum: Pentium® 4 (2.4 GHz)
- Recommended: Intel compatible multi-core processor (2.0+ GHz preferred)

Memory (Minimum)
- 512 MB RAM or recommended minimum for your operating system if higher
- 768 MB RAM to use CAS Registry BLAST, Analyze Plus or post-processing tools
- 2+ GB RAM (recommended)

Available Hard Disk Space
- 205+ MB
- 190 MB required when installation includes CAS Registry BLAST and Merged Markush Service (MMS)
- 15+ MB recommended for transcripts, tables, reports, etc.

Network Connections
- Connection to STN requires either the telnet protocol through port 23 (standard Winsock connection) or the HTTPS protocol through port 443 (SSL/VPN connection)
- Automatic updating of support files and access to online Help requires an HTTP application-level connection through port 80
- Access to CAS REGISTRY BLAST requires an HTTPS application-level connection through port 443
- Access to CAS Full Text Options requires either an HTTP application-level connection through port 80 or an HTTPS application-level connection through port 443 (based on user preference)
- PatentPak™ Interactive Viewer requires either HTTP or HTTPS application-level connection through port 80 or 443

Software Support Requirements

Operating System and Web Browser
- Microsoft Windows XP™ SP3, Vista®, Windows 7 (Windows 7 Starter version is not supported), Windows 8 or 8.1 and Windows 10 (STN Express 8.6 only)
- Microsoft Internet Explorer®, Version 9.0 or higher, or Mozilla® Firefox® Version 31 or ESR Version 24 or higher, Chrome 36 or higher. (Note: Chrome 45 or higher does not support Java) (Note: Older browser versions will support Full-text options but not PatentPak)
- ActiveX®, Java™ and JavaScript™ must be enabled

Additional Software
- Microsoft Excel® 2003, 2007 or 2010 for the Analyze Plus Wizard or CAS Registry Number® and Role Report Wizard
- QuickTime 7 for viewing images in STN Express transcripts
- Adobe Reader for viewing PDF outputs for tables, reports and transcripts