



Mobile and Wireless Systems Division

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Federal Communications Commission
Equipment Approval Services
P.O. Box 358315
Pittsburgh, PA 15251-5315

Re: Certification request for Symbol NetVision Data Phone.

FCC ID: H9PNP3010

Date: April 16, 1999

Dear Reviewer

This certification request is for the Spectrum 24 model ND3010 NetVision© Data Phone. The ND3010 is a low cost digital phone and integrated bar code scanner module utilizing the Symbol Technologies, Inc. Spectrum-24 network for voice communication between two NetVision© phones. Symbol Technologies, Inc. manufactures information systems that are employed in commercial establishments to assist in controlling inventory. Spectrum 24 is a Wireless Local Area Network (WLAN) used along with hand held computers to assist in information collection typically in retail stores, warehouses, and factories. The NetVision© Data Phone is add on hardware to utilize the Spectrum-24 WLAN for voice or bar code data communication.

The following files are electronically submitted as attachments.

Exhibit Type	File Name	Confidential
Block Diagram -----	BlkDia.pdf	X
Cover Letters:-----	CvrLet.pdf	
External Pictures -----	ExtPics.pdf	
ID Label/Location Info-----	Label.pdf	
Internal Photos-----	IntPics.pdf	
Operational Description-----	OpDesc.pdf	X
Schematics -----	Schem.pdf	X
Test Report -----	TstRpt.pdf	
Test Report Attachments -----	TstRptA.pdf	
Users Manual -----	UsrMan.pdf	

Note that in the test report (tstrpt.pdf) those tests marked "Test Not Performed" are located in the Test Report Addendum (TstRptA.pdf).

Symbol Technologies, Inc. ("Symbol"), requests that the Block Diagram, Schamatics, and Operational Description Exhibits of the above referenced application be withheld from routine availability for public inspection pursuant to Section 0.459 of the Commissions Rules and Freedom of Information Act ("FOIA") Exemption 4, 5 U.S.C. 552(b)(4).

These exhibits consist of "trade secrets [or] commercial or financial information obtained from a person and privileged or confidential", 5 U.S.C. 552(b)(4), and is therefore entitled to protection from disclosure under FOIA.

The documents in question contain trade secrets: detailed technical descriptions, specifications and schematics for a product to be offered for sale. These materials provide particulars on the product design that can be ascertained from inspection of the product itself only with extraordinary expenditures of time and effort, if at all. This information would give Symbol's would-be competitors an unearned and unwarranted competitive advantage.

Moreover, the documents contain "commercial information" within the scope of FOIA Exemption 4. This information is the product of Symbol's investment of money, personnel, and other resources. The result of that investment is a fairly earned position in the marketplace. Premature release of the information threatens substantial and unwarranted harm to Symbol's competitive position.

For these reasons, Symbol has taken pains to keep this technical information confidential, and intends to continue doing so. Symbol customarily withholds this information from persons outside the employ of Symbol and certain of its suppliers and contractors, and even within these groups routinely limits access to persons having a particular need for the information. If the Commission were to make these documents public, it would be giving away hard won fruits of Symbol's labors without compensation.

The filing fee required for this request is submitted by credit card account as entered on Form 159 mailed under separate cover.

If there are any questions about this request, please call me at the number above.

Thank you for your attention.

Respectfully submitted,

Norman H. Nelson