MTOS-UX
Real-Time Systems

Integration with UNIX ... 
...made as simple as child's play

The MTOS-UX™ family of real-time systems is specifically designed for integration with non-real-time systems such as UNIX™ and MS-DOS™. Designed to support up to 16 processors on a common bus, MTOS-UX is a highly integrated and "rich" real-time system, providing full I/O and extensive coordination. MTOS-UX's fully dynamic set of system objects — tasks, mailboxes, signals, memory pools, pipes, and more — can be created or deleted by the user.

The user's initialization task creates the entire application. This design eliminates the need for a configuration utility and well-illustrates the MTOS philosophy. As with other MTOS products, UX is made simple by sophisticated software engineering, engineering designed to minimize the need for software development on the user's part.

For more information on MTOS-UX and IPI's other sophisticated yet simple real-time operating systems, contact Bernard Mushinsky, Industrial Programming, Inc., 100 Jericho Quadrangle, Jericho, New York 11753, (800) 228-MTOS or (516) 938-6600, Telex: 429808 (ITT).