

## STANDARDS PROJECT AUTHORIZATION (PAR)

When completing this PAR refer to instructions in the PAR Submitter's Guide

8/12/87 Date of Request		Revised PAR <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	12. Standards Board Assigned Project No. 802.4C Approved: 12/10/87 (For Standards Office Use Only)
2	<input type="checkbox"/> Standard <input type="checkbox"/> Rev	Recommended Practice <input checked="" type="checkbox"/> Revision of 802.4-1985	1 Guide <input checked="" type="checkbox"/> 2 Addendum
3. Project Title: 802.4 Addendum - TVR AIR MEDIA			
Scope of Proposed Standard (use attachment sheet if necessary)  SEE REVERSE			
5. Purpose of Proposed Standard (use attachment sheet if necessary)  SEE REVERSE			
6. Sponsor Technical Committee		TLCC	Society COMPUTER
7. Proposed Coordination		Method of Coordination	
SEE REVERSE			
8. Name of Group that will write the Standard: IEEE 802.4 WORKING GROUP			
9. Are you aware of any patent issues? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (If yes, attach a sheet with a complete description.) Are you aware of any standards or projects with a similar scope? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (If yes, attach a sheet with a complete description.)			
10. Person Delegated to Receive Communications and Conduct Liaison with Interested Bodies:			
Name		PAUL S. EASTMAN	
Company		FAIRCHILD DATA CORP	
Street Address		350 N. HAYDEN RD	
City		State	Zip Code
SCOTTSDALE		AZ	85023
Telephone No.		(602) 949-1155	
Telex No.		910 950 0085	
11. Submitted by:			
Name		CHANDOS RYPINSKI	
Company			
Street Address		130 STEWART DRIVE	
City		State	Zip Code
TIBURON		CA	94920
Telephone No.		(415) 435 0642	
Telex No.			

Note: Copies of PAR Submitter's Guide and the IEEE Standards Manual are available from the IEEE Standards Office

802.4 Addendum - Thru Air Media

4. Scope: To develop an alternative Physical Layer for IEEE 802.4 for Through-the-Air communication, which is part of a local area network using the 802.4 Media Access Control and which is primarily for mobile environments (for example material handling robots in factories).
5. Purpose: To provide a LAN access to moving automatic machines and other stations for which wireless attachment is appropriate.

To prepare, if necessary, a petition to the FCC for rule making which authorizes use of radio spectrum for use by a wireless LAN.

7 Proposed Co-ordination:

<u>Organization</u>	<u>Method</u>
ISA SC-72	Common membership
IEEE Vehicular Technology Society	Liason
CCIR IWP8/13	Joint Membership
SCC10	Liason (Frank Jay)
ANSI X3S3	Liason
ECMA	Liason
IEEE COMSOC	Liason
IEC/TC83	Liason
<i>TCMM/MSC</i>	<i>circ of drafts</i>

10. Liason:

Paul S. Eastman, 802.4 Chairman  
Fairchild Data Corporation  
350 N. Hayden Road  
Scottsdale, AZ 85257  
phone (602) 949-115