

# Upstarts ad hoc meetings - 15/16th October 1997

## □ Agenda

- Scope and terms of reference
- Document outline
- Discussion on the various phases of start-up
  - ✓ transition from A to B
  - ✓ resume
  - ✓ previous start-up presentation
  - ✓ CWS proposal for keepalive and speed negotiation
  - ✓ Alistair Coles' proposal for scrambler synch etc

## □ Attendees:-

Colin Whitby-Stevens	colinws@bristol.st.com
James T Doyle	JDoyle@sedona.intel.com
Edward Butler	edward_butler@ccm.ch.intel.com
Steve Bard	steve_bard@ccm.intel.com
Burke Henehan	bhenehan@ti.com
Mike Teener	mike@zayante.com
Jerry Hauck	jerry_hauck@ccm.sc.intel.com
Mike Brown	mike_brown@ccm.intel.com
Jim Nave	Jim_Nave@ti.com
Eric Hannah	eric_hannah@ccm.intel.com
Richard Churchill	richard.churchill@compaq.com

## □ Total of 26 people via email

# Scope of work

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- ▢ Get a port to a state where either
  1. no connection
  2. we've decided to operate in P1394a mode
  3. or we've decided to operate in Beta mode
    - ✓ decided the line Baud rate
    - ✓ got synchronised and exchanging IDLEs
  - Result is state P7: Active in cases 2 and 3
  
- ▢ Scope of work is the port and S/R state machines (as in S/R) and accompanying C code, circuit descriptions, signal templates etc., plus descriptive text
  - most of the states and transitions stay the same
  - the conditions are adjusted to reflect beta mode operation
  - will probably have to add a state or two between P6: connection debounce and P5:resume where the speed negotiation and bit/byte/scrambler synchronisation is done
  
- ▢ Scope does not include arbitration state machines or C code
  
- ▢ Scope does not include electrical properties for normal operation
  
- ▢ Target for first (rough) draft for inclusion in P1394b spec - End November

# Task Group methodology

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## mainly email

- new reflector - [upstarts@zayante.com](mailto:upstarts@zayante.com)
- subscribe by sending an email to [requests@zayante.com](mailto:requests@zayante.com) with the one line message:

subscribe upstarts your\_real\_name

✓ takes the email subscription address automatically

## every opportunity for ad hoc face-to-face

- TA meetings
- P1394b meetings

## contributions

- ad hoc proposals addressing specific issues
- proposed text for the draft
- contributions announced to the task group members only

## everything available on p1394b web site

- publicise the results of the group's deliberations when appropriate

## minutes announced on p1394b reflector