# Financial Accounting Standards and Fair Value

What M&A Professionals Need to Know About Fair Value Accounting

A Presentation to the 7th Semi-Annual Mergers and Acquisition Advisor Conference

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December 3, 2003

### Agenda

- FASB's Fair Value Objectives
- Moving Beyond Book Value
- Impact on M&A Professionals
- Impact of FAS 141 and FAS 142 on Deal Pricing
- Valuing Assets under FAS 141

### FASB'S Fair Value Objectives

- What is Fair Value?
- Basic Principle:

Maximizing the use of observable Market Inputs.

### Moving Beyond Book Value

- Book Value Accounting:
  - Past, not Present
  - Does not Adequately Reflect Structural Changes within Firms and Industries
- Fair Value Accounting: Enabled by Congruence between Technology, Disclosure, and Financial Standard Setting

# What Do these Developments Mean to M&A Professionals

- Improved Transparency Drives Down Costs of M&A Information Gathering
- FASB and SOX Are Pushing Private Firms towards Greater Transparency
  - Private Firms Become More Efficiently Priced
  - Reduced Value Gap Between Buyers and Sellers.
- Reduced Information Asymmetry = Increased Pressure on M&A Fees

### FAS 141/142 and Deal Pricing

- Purchased Goodwill is a Strategic Asset
- Impairment Testing is a Report Card
  - Occurrence of impairment is like getting an "F" in strategic management 101.
- Benefits of Valuing Assets to Be Acquired
   BEFORE the Transaction
  - Sanity Check on the Deal's Price
  - Saves Time and Money on FAS 141 Analysis
  - No Surprises

### Valuing Assets Under FAS 141

- Tangible Assets Generally Not an Issue
- Intangible Assets More complex
  - Customer Lists
  - Brand Names/Trade Marks
  - Patents: in use and not in use
  - In-process R&D
  - In-place workforce
  - Non-competes

#### **Brand Name Value**

- Brand Value is Driven By:
  - Expected differential between after-tax profit margin of target post combination and the aftertax profit margin for competitors.
  - Expected revenue post combination
  - Cost of capital

#### Goodwill

- Brand Name Goodwill
  - It Emerges When Price Paid for the Brand Exceeds its Value
- If in the Aggregate, the Firm Over Paid for the Assets, then Goodwill Emerges.
- Goodwill is Related to the Value of the Synergy the Buyer Expects to Create In Excess of the Value of the Assets Acquired.
  - What is the Economic Basis for Goodwill?
  - If Management can not Articulate its Basis, then a Serious Strategic Error has Been Made.