## Equity Transactions

- Restricted Stock
- Treasury Stock
- Cost Method
- Par Value Method
- Stock Appreciation Rights
- Organizational Form
- Types of Shares
- Issuance of Shares
- Cash Dividends
- Stock dividends and splits


## Restricted Stock

Restricted stock represents shares of stock granted to executives that carry restrictions as to their disposal. Typically the holder is prohibited from selling the stock for a period of time (3-5 years). The accounting for restricted stock is straightforward.

Example: On 1/1/00 ABC Co. grants 100,000 shares. The shares have a fair market value of $\$ 30$ per share, par value of $\$ 1$ per share and are restricted for a minimum of 5 years:

Dr. Unearned Compensation \$3,000,000
Cr. Common Stock
\$100,000
Cr. Additional-Paid-In-Capital
\$2,900,000

At the end of each year, you would record:

## Dr. Compensation Expense $\$ 600,000$

Cr. Unearned Compensation
\$600,000

Coca Cola provides an example of the use of restricted stock.

SUMMARY COMPENSATION TABLE
Stock

|  | Salary |  |  | Bonus |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  | Awards |  |  |  |
| M. Douglas Ivester | 1999 | $\$ 1,354,167$ | $\$ 0$ | $\$ 0$ |  |
| Former Chairman of | 1998 | $1,250,000$ | $1,500,000$ | $16,875,000$ |  |
| The Board and Chief | 1997 | 856,250 | $2,000,000$ | $8,840,625$ |  | Executive Officer

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SHARE-OWNERS' EQUITY
Common Stock, $. 25 par value
Authorized: 5,600,000,000 shares
Issued: 3,466,371,904 shares in 1999;
    3,460,083,686 shares in 1998 867 865
Capital surplus 2,584 2,195
Reinvested earnings 20,773 19,922
Accumulated other comprehensive income
And unearned compensation on
restricted stock (1,551) (1,434)
------------------------------------------------------------
22,673 21,548
Less treasury stock, at cost
    (994,796,786 shares in 1999;
        994,566,196 shares in 1998) 13,160 13,145
    9,513 8,403
```


## Treasury Stock

From time to time firms will repurchase their own stock.

Example: Sears Roebuck

## SHARE REPURCHASES

During 1999, the Company repurchased 16.4 million shares of its common stock for $\$ 570$ million under its February 1998 share repurchase program related to employee stockbased incentive plans and its March $1999 \$ 1.5$ billion repurchase plan. As of the end of 1999, the Company has the capacity to repurchase $\$ 1.04$ billion of shares under the March 1999 \$1.5 billion repurchase plan.


Recreate the entries for the stock option exercises and the shares repurchased.
1997 Share Repurchase

1997 Option Exercise

What is the average price Sears paid to repurchase their shares over this three year period?

What is the average exercise price of options exercised by employees in 1999?

# Journal Entries for Treasury Stock Transactions 

Cost Method:
Acquisition
Dr. Treasury Stock
Cr. Cash
Sale
Dr. Cash
Dr./Cr. APIC-TS
Cr. Treasury Stock (at cost)
Note that the APIC -TS account cannot have a debit balance any remaining excess comes out of retained earnings.

## Example: E 19-7

In 2000, Western Transport Co. entered into the treasury stock transactions described below. In 1998, Western Transport had issued 140 million shares of its $\$ 1$ par value common stock at $\$ 17$ per share.

- On January 23, 2000, Western Transport reacquired 10 million shares at $\$ 20$ per share.
- On September 3, 2000, Western Transport sold 1 million treasury shares at $\$ 21$ per share.
- On November 4, 2000, Western Transport sold 1 million treasury shares at $\$ 18$ per share.

Prepare the necessary journal entries.

| Date | Account | Dr | Cr |
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Suggested Textbook Problems:
Restricted Stock
E18-11, E18-12
Employee Stock Options
E 18-14, E18-16
Treasury Stock
P19-2, P 19-3 (cost method only)

