

```
classDiagram
    class Equipment {
        -long serialNumber
        -string name
        -string description
        -LocalDate purchaseDate
        -BigDecimal purchaseValue
        +Equipment(serialNumber: long, name: string, description: string, purchaseDate: LocalDate, purchaseValue: BigDecimal)
        +long getSerialNumber()
        +void setSerialNumber(serialNumber: long)
        +string getName()
        +void setName(name: string)
        +string getDescription()
        +void setDescription(description: string)
        +LocalDate getPurchaseDate()
        +void setPurchaseDate(purchaseDate: LocalDate)
        +BigDecimal getPurchaseValue()
        +void setPurchaseValue(purchaseValue: BigDecimal)
    }
    Equipment <|-- InventoryItem
```

