@startuml title "Messages - Sequence Diagram"

cellphone <- manufacturer: "ManufactureParts()</pre>

activate manufacturer activate cellphone

cellphone <- manufacturer: "AssembleParts() cellphone <- manufacturer: "PackCellphone() cellphone <- manufacturer: "AddCellphone()

activate brandowner

manufacturer <- brandowner: BuyBatch()</pre>

deactivate brandowner

activate retailer

manufacturer -> retailer: ShipBatch()
manufacturer <- retailer: ReceiveBatch()
retailer <- consumer: PurchasePhone()

activate consumer deactivate consumer deactivate retailer deactivate cellphone deactivate manufacturer

cellphone -> consumer: FetchPhone()

cellphone -> consumer: FetchPhoneHistory()

@enduml

