|  |
| --- |
| **Reverse Engineering For Function Understanding** |
| **Design Organization:**  | **Date:**  |
| **Product Decomposed:**  |
| **Description**       |
| **How it works:** . |
| **Interfaces with other objects:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Part # | Part Name | Other object | Energy flow | Information Flow | Material Flow |
|       |       |       |       |       |       |
|       |       |       |       |       |       |
|       |       |       |       |       |       |

 |
| **Flow of Energy, information and materials** |
|

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Part # | Part Name | Interface part # | Flow of energy, information, material | Image |
| 1 |       |  |       |  |
| 2 |       |  |       |  |
| 3 |       |  |       |  |
| 4 |       |  |       |  |
| 5 |       |  |       |  |
| 6 |       |  |       |  |
| 7 |       |  |       |  |
| 8 |       |  |       |  |

 |
| **Links and drawing files:**       |
| Team member:       | Prepared by:      |
| Team member:       | Checked by:      |
| Team member:       | Approved by:      |
| Team member:       |  |
| *The Mechanical Design Process* Designed by Professor David G. UllmanCopyright 2014, David G. Ullman  |