Assignment

No. 13 Customer Benefits, Product Features & Product Specifications

Project Description

Your assignment is to develop a chart or structured list of customer benefits, product features, and preliminary product specifications for your team’s top product/platform/system concept. You will present this content as part of your Midterm Presentation.

Please bear a few points in mind:

1. Rejoice! It is finally time to move from a problem/opportunity perspective to a product-system/solution perspective. You are to create and analyze your lists with respect to the particular product-system platform concept your team has selected to pursue.

2. Customer benefits come first (as outlined during the in-class lecture).

3. Product features provide customer benefits, and come second.

4. Product specifications provide a measurable way to determine if the concept really provides the features that deliver the benefits, and come third. Since they are measurable, specifications have units of measure.

5. There is a subtle difference between specifications and targets. When determining product specifications, determining what to measure is often the hardest task; setting a target is determining what value of a given measurement is required to declare the product a success.

6. Some uncertainty in either the set of product specifications, or their targets, or both, is anticipated and permissible at this stage. This is a working document.

7. Do not forget that the reason to create this document is to make the best possible product. Stop occasionally and ask yourself if your document is useful to you in developing your product concept.

Each team may present its lists in any convenient, useful, or elegant format, but must upload an electronic version of the document in addition to presenting it at Midterm to Elkay.

Project Requirements

1. As a team, develop lists of customer benefits, product features, and measurable specifications for your top product/platform concept. Include preliminary numerical targets/values. Provide as much detail as you can.

2. Express your results in a graphical format that makes clear how the benefits, features, and specifications are related. You may use the sample chart format presented in class, or another format that conveys the relevant information. Include this information in your midterm presentation, and also prepare and upload to the website a single document containing the same information.

Due Date

Tuesday, March 11, 2008

Include in your Mid-Term Presentation and uploaded separately to the website