

WELDED ASSEMBLIES AND METHODS OF MAKING WELDED ASSEMBLIES

ABSTRACT OF THE DISCLOSURE

A welded assembly includes a first sheet and a second sheet. The second sheet is
5 disposed over a portion of the first sheet and defines an overlap portion between the first and
second sheets. A weld fastening the second sheet to the first sheet in the overlap area connects
the second sheet to the first sheet for distributing stress uniformly across a welded portion of the
overlap area.

10 **Figure 2**