CLAIMS:

1. A security barrier system comprising:

a plurality of support posts, attached to each support post at least one bracket, the bracket comprising at least one each of a first type and a second type of mutually spaced fence member receiving channels, the or each channel of the second type having a greater width than the or each channel of the first type, as measured along a length of the bracket, the length of the bracket orientated vertically; and

a plurality of fence members orientated horizontally, each member passing through a corresponding one of the fence member receiving channels of each bracket;

wherein the or each channel of the second type allows its respective fence member to slide upwardly along the support post and within the channel during an impact of a vehicle with the security barrier system.

2. The security barrier system of claim 1, the at least one bracket further comprising a plurality of non-channel regions.

3. The security barrier system of claim 2, wherein each support post has attached thereto two brackets, the lengths of the brackets orientated vertically.

4. The security barrier system of claim 3, wherein the two brackets attached to each support post are identical to each other.

5. The security barrier system of claim 4, wherein the two brackets are attached to each support post at the same position along a length of the support post, and optionally, wherein at least one bolt attaches the two brackets to each support post, each bolt extending through:

an aperture of a non-channel region of a first of the two brackets;

an aperture of the support post; and

an aperture of a non-channel region of a second of the two brackets.

6. The security barrier system of any of preceding claim, wherein the support posts have substantially rectangular cross sections.

7. The security barrier systems of any of claims 2 to 6, wherein the non-channel regions of the brackets are flush with the support posts.

8. The security barrier system of any preceding claim, wherein each fence member has a circular cross-section, the circular cross-section having a fence member diameter, and optionally, wherein each channel of the first type has a width and depth substantially equal to the fence member diameter.

9. The security barrier system of claim 8, wherein each channel of the second type has a depth substantially equal to the fence member diameter and a width greater than the fence member diameter.

10. The security barrier system of any preceding claim, wherein the fence members are cables and/or bars.

11. The security barrier system of any of claims 2 to 10, wherein the non-channel regions comprise an interconnecting region between each pair of adjacent channels, and/or wherein the non-channel regions comprise a pair of end regions at the ends of the bracket, and/or wherein at least one of the non-channel regions comprises an aperture.

12. The security barrier system of any of claims 2 to 11, wherein the non-channel regions lie in a common plane, the channels extending out of the common plane, and optionally, wherein the non-channel regions are planar.

13. The security barrier system of any preceding claim, wherein each of the first type of channels has a substantially semi-circular cross-section, and

optionally, wherein the at least one bracket comprises three channels of the first type.

14. The security barrier system of any preceding claim, wherein each of the second type of channels has a linear central region between arcuate end regions, and/or wherein the at least one bracket comprises one channel of the second type, and/or wherein a channel nearest to a first end of the bracket is a channel of the first type, and a channel second nearest to the first end of the bracket is a channel of the second type.