

US Patent No. 9,135,737
Comparison of Claims 1 and 16 of the '737 Patent
(Redline Showing Differences in Claim 16 Relative to Claim 1)

[1.016.0] A non-transitory computer-~~implemented method in a roof~~
~~estimate report system including~~readable storage medium, having computer
executable instructions stored thereon that, when executed by at least one computer
processor~~and a memory coupled to,~~ cause the at least one processor, ~~the method~~
comprising:

[1.1] ~~displaying, by the at least one processor of the roof estimate report~~
~~system, a plurality of aerial images of a roof at the same time, each of the aerial~~
~~images providing a different view, taken from a different angle of the same roof;~~

[1.2] ~~displaying, by the at least one processor of the roof estimate report~~
~~system, respective line drawings representing features~~ to enable a computing
system to generate a roof estimate report for a building having a roof, by
performing a method comprising:

[16.1] overlaying a line drawing on corresponding locations of ~~the~~ a roof, ~~the~~
~~respective line drawings overlying a~~ feature of the roof on first and ~~a~~ second ~~aerial~~
~~image of the plurality of~~ aerial images of the roof, ~~the line drawing overlying~~
~~the~~ wherein the first aerial image provides a first aerial image view of the roof of the
roof ~~having features in common with the line drawing overlying~~ building and the
second aerial image provides a second view of the roof;

~~[1.3] in response to user input, changing, by the at least one processor of the roof estimate report system, the line drawing representing a feature of the roof that overlies the first aerial image of the roof of the building;~~

~~[1.416.2] in response to changes in the ~~changing, making~~ line drawing overlaid on the first aerial image, displaying corresponding changes, ~~by the at least one processor of the roof estimate report system,~~ to the line drawing ~~overlying~~ overlaid on the second aerial image; and~~

~~[1.516.3] generatinggenerate and outputtingoutput a roof estimate report using a report generation engine, wherein the roof estimate report includes numerical values for corresponding slope, area, or lengths of edges of at least some of a plurality of planar roof sections of the roof, wherein the generated roof estimate report is provided for repair and/or constructing the roof structure of the building.~~

US Patent No. 9,135,737
Comparison of Claims 1 and 26 of the '737 Patent
(Redline Showing Differences in Claim 26 Relative to Claim 1)

[~~1.0~~26.0] A computer-implemented method in a roof estimate report system including ~~at least one processor~~a computer system and a memory coupled to the ~~at least one processor~~computer system, the method comprising:

~~[1.1] displaying, by the at least one processor of the roof estimate report system, a plurality of aerial images of a roof at the same time, each of the aerial images providing a different view, taken from a different angle of the same roof;~~

~~[1.2] displaying, by the at least one processor of the roof estimate report system, respective line drawings representing features of the roof, the respective line drawings overlying a first and a second aerial image of the plurality of aerial images of the roof, the line drawing overlying the first aerial image of the roof having features in common with the line drawing overlying the second aerial image of the roof;~~

~~[1.3] in response to user input,~~[26.1] changing, by the ~~at least one processor~~computer system of the roof estimate report system, ~~the~~a line in a first line drawing representing a feature of ~~the~~a roof that overlies ~~the~~a first aerial image of the roof;

~~[1.4~~26.2] ~~in response to the~~ changing, ~~making corresponding changes,~~ by the ~~at least one processor~~computer system of the roof estimate report system, a line in

a second line drawing that corresponds to the same feature in the first line drawing
overlying that was changed, the change in the second aerial image line drawing
being made by the computer system in response to the change that was made in the
first line drawing; and

[4.526.3] generating and outputting a roof estimate report using a report generation engine, wherein the roof estimate report includes numerical values for corresponding slope, area, or lengths of edges of at least some of a plurality of planar roof sections of the roof, wherein the generated roof estimate report is provided for repair and/or constructing the roof structure of the building.