CLAIMS

1. A method for wireless communications at a user equipment (UE), comprising:

receiving, from a base station, signaling comprising an uplink grant for one or more data repetitions, the signaling indicating a time domain resource assignment and a number of repetitions, a starting symbol for the one or more data repetitions being based on the time domain resource assignment~~the uplink grant comprising a time domain resource assignment that spans a plurality of slots for the one or more data repetitions~~;

segment symbols, based on the time domain resource assignment, for the one or more data repetition, a number of the one or more data repetitions being different from the number of repetitions~~identifying directions for a plurality of symbols within the time domain resource assignment~~;

~~determining a subset of the plurality of symbols for scheduling the one or more data repetitions based at least in part on the identified directions for the plurality of symbols;~~ and

transmitting, to the base station, at least one of the one or more data repetitions over the ~~subset of the plurality of symbols~~segmented symbols.

2. The method of claim 1, the segmenting comprising segmenting over a slot boundary or a downlink symbol.

3. The method of claim 2, a segment being dropped from transmission for not having enough symbols.

4. The method of claim 3, a second segment being dropped from transmission for comprising a reference signal.

5. The method of claim 4, the segmented symbols being further based on excluding a certain symbol, the certain symbol being indicated as a semi-static downlink or a symbol of synchronization signal block.

6. The method of claim 4, the segmenting symbols comprising segmenting a transmission duration of contiguous symbols, the transmission duration of contiguous symbols being based on the time domain resource assignment.

7. The method of claim 6, the signaling comprising a downlink control information transmission, and the time domain resource assignment comprising a start and length indicator (SLIV), the starting symbol and the transmission duration of contiguous symbols being based on the SLIV.

8. The method of claim 6, the one or more data repetitions comprising one or more sets of contiguous uplink symbols, each of the one or more data repetitions corresponds to one of the one or more sets of the contiguous uplink symbols.

9. The method of claim 1, the segmenting symbols comprising segmenting a transmission duration of contiguous symbols, the transmission duration of contiguous symbols being based on the time domain resource assignment.

10. The method of claim 9, the signaling comprising a downlink control information transmission, and the time domain resource assignment comprising a start and length indicator (SLIV), the starting symbol and the transmission duration of contiguous symbols being based on the SLIV.

11. The method of claim 9, the one or more data repetitions comprising one or more sets of contiguous uplink symbols, each of the one or more data repetitions corresponds to one of the one or more sets of the contiguous uplink symbols.

12. The method of claim 11, the segmenting comprising segmenting over a slot boundary or a downlink symbol.

13. The method of claim 12, a segment being dropped from transmission for not having enough symbols or comprising a reference signal.~~The method of claim 1, wherein determining the subset of the plurality of symbols comprises:~~

~~identifying a semi-static flexible symbol of the plurality of symbols that is a guard symbol that occurs between an ending symbol allocated for downlink reception within the plurality of symbols and a beginning symbol allocated for uplink transmission within the plurality of symbols, wherein the subset of the plurality of symbols excludes the semi-static flexible symbol.~~

~~3. The method of claim 2, wherein identifying the semi-static flexible symbol comprises:~~

~~receiving control signaling that indicates a semi-static slot format indication for a slot that includes the semi-static flexible symbol.~~

~~4. The method of claim 3, wherein the the control signaling comprises at least one of: downlink control information, a medium access control-control element, or radio resource control signaling.~~

~~5. The method of claim 1, wherein determining the subset of the plurality of symbols comprises:~~

~~identifying a semi-static flexible symbol of the plurality of symbols that is included within a common search space for a defined control resource set, wherein the subset of the plurality of symbols excludes the semi-static flexible symbol.~~

~~6. The method of claim 5, further comprising:~~

~~receiving control signaling indicating one or more symbols allocated to the common search space for the defined control resource set.~~

~~7. The method of claim 5, wherein identifying the semi-static flexible symbol comprises:~~

~~receiving control signaling that indicates a semi-static slot format indication for a slot that includes the semi-static flexible symbol.~~

~~8. The method of claim 7, wherein receiving the control signaling comprises:~~

~~receiving the semi-static slot format indication through a medium access control-control element which indicates one or more symbols for uplink transmission of the one or more data repetitions.~~

~~9. The method of claim 1, wherein determining the subset of the plurality of symbols comprises:~~

~~identifying a semi-static flexible symbol of the plurality of symbols that is allocated for a synchronization signal block, wherein the subset of the plurality of symbols excludes the semi-static flexible symbol.~~

~~10. The method of claim 9, further comprising:~~

~~receiving control signaling indicating one or more symbols allocated for the synchronization signal block.~~

~~11. The method of claim 9, further comprising:~~

~~receiving control signaling that indicates a semi-static slot format indication for a slot that includes the semi-static flexible symbol.~~

~~12~~14. An apparatus for wireless communications at a user equipment (UE), comprising:

a processor,

memory coupled with the processor; and

instructions stored in the memory and executable by the processor to cause the apparatus to:

receive, from a base station, signaling comprising an uplink grant for one or more data repetitions, the signaling indicating a time domain resource assignment and a number of repetitions, a starting symbol for the one or more data repetitions being based on the time domain

resource assignmentthe uplink grant comprising a time domain resource assignment that spans a plurality of slots for the one or more data repetitions;

identify directions for a plurality of symbols within the time domain resource assignment;

segment symbols, based on the time domain resource assignment, for the one or more data repetition, a number of the one or more data repetitions being different from the number of repetitionsdetermine a subset of the plurality of symbols for scheduling the one or more data repetitions based at least in part on the identified directions for the plurality of symbols; and

transmit, to the base station, at least one of the one or more data repetitions over the subset of the plurality of symbolssegmented symbols.

1315. An apparatus for wireless communications at a user equipment (UE), comprising:

means for receiving, from a base station, signaling comprising an uplink grant for one or more data repetitions, the signaling indicating a time domain resource assignment and a number of repetitions, a starting symbol for the one or more data repetitions being based on the time domain resource assignmentthe uplink grant comprising a time domain resource assignment that spans a plurality of slots for the one or more data repetitions;

means for identifying directions for a plurality of symbols within the time domain resource assignment;

means for segmenting symbols, based on the time domain resource assignment, for the one or more data repetition, a number of the one or more data repetitions being different from the number of repetitionsdetermining a subset of the plurality of symbols for scheduling the one or more data repetitions based at least in part on the identified directions for the plurality of symbols; and

means for transmitting, to the base station, at least one of the one or more data repetitions over the subset of the plurality of symbolssegmented symbols.

1416. A non-transitory computer-readable medium storing code for wireless communications at a user equipment (UE), the code comprising instructions executable by a processor to:

receive, from a base station, signaling comprising an uplink grant for one or more data repetitions, the signaling indicating a time domain resource assignment and a number of repetitions, a starting symbol for the one or more data repetitions being based on the time domain resource assignment~~the uplink grant comprising a time domain resource assignment that spans a plurality of slots for the one or more data repetitions~~;

~~identify directions for a plurality of symbols within the time domain resource assignment;~~

segment symbols, based on the time domain resource assignment, for the one or more data repetition, a number of the one or more data repetitions being different from the number of repetitions~~determine a subset of the plurality of symbols for scheduling the one or more data repetitions based at least in part on the identified directions for the plurality of symbols~~; and

transmit, to the base station, at least one of the one or more data repetitions over the ~~subset of the plurality of symbols~~segmented symbols.