GOLDMAN SACHS GROUP INC Form 424B2 March 14, 2019

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Registration Statement No. 333-219206

GS Finance Corp.

\$1,155,000

Callable Contingent Coupon Underlier-Linked Notes due 2025

guaranteed by

The Goldman Sachs Group, Inc.

The notes do not pay a fixed coupon and may pay no coupon on a payment date. The amount that you will be paid on your notes is based on the performances of the iShares[®] MSCI Emerging Markets ETF (ETF), the Russell $2000^{\$}$ Index and the S&P $500^{\$}$ Index. The notes will mature on March 17, 2025, unless we redeem them.

The return on your notes is linked, in part, to the performance of the ETF, and not to that of the MSCI Emerging Markets Index (underlying index) on which the ETF is based. The ETF follows a strategy of "representative sampling", which means the ETF's holdings are not the same as those of its underlying index. The performance of the ETF may significantly diverge from that of its underlying index.

We may redeem your notes at 100% of their face amount plus any coupon then due on any payment date (the 15th day of each month, commencing in April 2019 and ending on the stated maturity date) on or after the payment date in September 2019 up to the payment date in February 2025.

If we do not redeem your notes, if the closing level of each underlier is greater than or equal to 65% of its initial level (the initial levels are \$42.64 with respect to the iShares® MSCI Emerging Markets ETF, 1,549.835 with respect to the Russell 2000® Index and 2,791.52 with respect to the S&P 500® Index) on a coupon observation date (the third scheduled trading day for all underliers prior to each payment date), you will receive on the applicable payment date a coupon of \$7.667 for each \$1,000 face amount of your notes. If the closing level of any underlier on a coupon observation date is less than 65% of its initial level, you will not receive a coupon on the applicable payment date.

If we do not redeem your notes, the amount that you will be paid on your notes at maturity, in addition to the final coupon, if any, is based on the performance of the lesser performing underlier (the underlier with the lowest underlier return). The underlier return for each underlier is the percentage increase or decrease in the final level of such underlier on the final coupon observation date (March 12, 2025) from its initial level.

At maturity, for each \$1,000 face amount of your notes you will receive an amount in cash equal to:

• if the underlier return of each underlier is greater than or equal to -35% (the final level of each underlier is greater than or equal to 65% of its initial level), \$1,000 plus the final coupon of \$7.667; or •if the underlier return of any underlier is less than -35% (the final level of any underlier is less than 65% of its initial level), the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing underlier return times (b) \$1,000. You will receive less than 65% of the face amount of your notes and you will not receive a final coupon. You should read the disclosure herein to better understand the terms and risks of your investment, including the credit risk of GS Finance Corp. and The Goldman Sachs Group, Inc. See page PS-14.

The estimated value of your notes at the time the terms of your notes are set on the trade date is equal to approximately \$977 per \$1,000 face amount. For a discussion of the estimated value and the price at which Goldman Sachs & Co. LLC would initially buy or sell your notes, if it makes a market in the notes, see the following page.

Original issue date: March 15, 2019 Original issue price: 100% of the face amount Underwriting 1.125% of the face amount* Net proceeds to the issuer: 98.875% of the face amount discount:

*See "Supplemental Plan of Distribution" on page S-35 for additional information regarding the fees comprising the underwriting discount.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense. The notes are not bank deposits and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, nor are they obligations of, or guaranteed by, a bank.

Goldman Sachs & Co. LLC

Pricing Supplement No. 5,345 dated March 12, 2019.

The issue price, underwriting discount and net proceeds listed above relate to the notes we sell initially. We may decide to sell additional notes after the date of this pricing supplement, at issue prices and with underwriting discounts and net proceeds that differ from the amounts set forth above. The return (whether positive or negative) on your investment in notes will depend in part on the issue price you pay for such notes.

GS Finance Corp. may use this prospectus in the initial sale of the notes. In addition, Goldman Sachs & Co. LLC, or any other affiliate of GS Finance Corp. may use this prospectus in a market-making transaction in a note after its initial sale. Unless GS Finance Corp. or its agent informs the purchaser otherwise in the confirmation of sale, this prospectus is being used in a market-making transaction.

Estimated Value of Your Notes

The estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by Goldman Sachs & Co. LLC (GS&Co.) and taking into account our credit spreads) is equal to approximately \$977 per \$1,000 face amount, which is less than the original issue price. The value of your notes at any time will reflect many factors and cannot be predicted; however, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would initially buy or sell notes (if it makes a market, which it is not obligated to do) and the value that GS&Co. will initially use for account statements and otherwise is equal to approximately the estimated value of your notes at the time of pricing, plus an additional amount (initially equal to \$23 per \$1,000 face amount).

Prior to September 12, 2019, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market, which it is not obligated to do) will equal approximately the sum of (a) the then-current estimated value of your notes (as determined by reference to GS&Co.'s pricing models) plus (b) any remaining additional amount (the additional amount will decline to zero on a straight-line basis from the time of pricing through September 11, 2019). On and after September 12, 2019, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market) will equal approximately the then-current estimated value of your notes determined by reference to such pricing models.

About Your Prospectus

The notes are part of the Medium-Term Notes, Series E program of GS Finance Corp. and are fully and unconditionally guaranteed by The Goldman Sachs Group, Inc. This prospectus includes this pricing supplement and the accompanying documents listed below. This pricing supplement constitutes a supplement to the documents listed below, does not set forth all of the terms of your notes and therefore should be read in conjunction with such documents:

General terms supplement no. 1,734 dated July 10, 2017

Prospectus supplement dated July 10,

2017

Prospectus dated July 10, 2017

The information in this pricing supplement supersedes any conflicting information in the documents listed above. In addition, some of the terms or features described in the listed documents may not apply to your notes.

We refer to the notes we are offering by this pricing supplement as the "offered notes" or the "notes". Each of the offered notes has the terms described below. Please note that in this pricing supplement, references to "GS Finance Corp.", "we", "our" and "us" mean only GS Finance Corp. and do not include its subsidiaries or affiliates, references to "The Goldman Sachs Group, Inc.", our parent company, mean only The Goldman Sachs Group, Inc. and do not include its subsidiaries or affiliates and references to "Goldman Sachs" mean The Goldman Sachs Group, Inc. together with its consolidated subsidiaries and affiliates, including us. The notes will be issued under the senior debt indenture, dated as of October 10, 2008, as supplemented by the First Supplemental Indenture, dated as of February 20, 2015, each among us, as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee. This indenture, as so supplemented and as further supplemented thereafter, is referred to as the "GSFC 2008 indenture" in the accompanying prospectus supplement. The notes will be issued in book-entry form and represented by a master global note.

TERMS AND CONDITIONS

(Terms From Pricing Supplement No. 5,345 Incorporated Into Master Note No. 2)

These terms and conditions relate to pricing supplement no. 5,345 dated March 12, 2019 of GS Finance Corp. and The Goldman Sachs Group, Inc. with respect to the issuance by GS Finance Corp. of its Callable Contingent Coupon Underlier-Linked Notes due 2025 and the guarantee thereof by The Goldman Sachs Group, Inc.

The provisions below are hereby incorporated into master note no. 2, dated August 22, 2018. References herein to "this note" shall be deemed to refer to "this security" in such master note no. 2, dated August 22, 2018. Certain defined terms may not be capitalized in these terms and conditions even if they are capitalized in master note no. 2, dated August 22, 2018. Defined terms that are not defined in these terms and conditions shall have the meanings indicated in such master note no. 2, dated August 22, 2018, unless the context otherwise requires.

CUSIP / ISIN: 40056F3R4 / US40056F3R42

Company (Issuer): GS Finance Corp.

Guarantor: The Goldman Sachs Group, Inc.

Underliers (each individually, an underlier): the iShares® MSCI Emerging Markets ETF (current Bloomberg symbol: "EEM UP Equity"), or any successor underlier, the Russell 2000Index (current Bloomberg symbol: "RTY Index"), or any successor underlier, and the S&P 500® Index (current Bloomberg symbol: "SPX Index"), or any successor underlier, as each may be modified, replaced or adjusted from time to time as provided herein

Underlying index: with respect to the iShares® MSCI Emerging Markets ETF, the MSCI Emerging Markets Index

Face amount: \$1,155,000 in the aggregate on the original issue date; the aggregate face amount may be increased if the company, at its sole option, decides to sell an additional amount on a date subsequent to the trade date

Authorized denominations: \$1,000 or any integral multiple of \$1,000 in excess thereof

Principal amount: Subject to redemption by the company as provided under "— Company's redemption right" below, on the stated maturity date, in addition to the final coupon, if any, the company will pay, for each \$1,000 of the outstanding face amount, an amount, if any, in cash equal to the cash settlement amount.

Cash settlement amount:

•f the final underlier level of each underlier is greater than or equal to its trigger buffer level, \$1,000; or

•f the final underlier level of any underlier is less than its trigger buffer level, the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing underlier return times (b) \$1,000

Company's redemption right: the company may redeem the notes, at its option, in whole but not in part, on each coupon payment date commencing in September 2019 and ending in February 2025 for an amount in cash for each \$1,000 of the outstanding face amount on the redemption date equal to 100% of such \$1,000 face amount plus any coupon then due.

If the company chooses to exercise the company's redemption right, it will notify the holder of your notes and the trustee by giving at least three business days' prior notice. The day the company gives the notice, which will be a business day, will be the redemption notice date and the immediately following coupon payment date, which the company will state in the redemption notice, will be the redemption date.

The company will not give a redemption notice that results in a redemption date later than the February 2025 coupon payment date. A redemption notice, once given, shall be irrevocable.

Initial underlier level: \$42.64 with respect to the iShares[®] MSCI Emerging Markets ETF, 1,549.835 with respect to the Russell 2000[®] Index and 2,791.52 with respect to the S&P 500[®] Index

Final underlier level: with respect to an underlier, the closing level of such underlier on the determination date, subject to adjustment as provided in "— Consequences of a market disruption event or non-trading day" and "— Discontinuance or modification of an underlier" below

Underlier return: with respect to an underlier on the determination date, the quotient of (i) its final underlier level minus its initial underlier level divided by (ii) its initial underlier level, expressed as a positive or negative percentage

Lesser performing underlier return: the underlier return of the lesser performing underlier

Lesser performing underlier: the underlier with the lowest underlier return

Trigger buffer level: for each underlier, 65% of its initial underlier level

Coupon: subject to the company's redemption right, on each coupon payment date, for each \$1,000 of the outstanding face amount, the company will pay an amount in cash equal to:

•f the closing level of each underlier on the related coupon observation date is greater than or equal to its coupon trigger level, \$7.667; or

•f the closing level of any underlier on the related coupon observation date is less than its coupon trigger level, \$0 Coupon trigger level: for each underlier, 65% of its initial underlier level

Trade date: March 12, 2019

Original issue date: March 15, 2019

Determination date: the last coupon observation date, March 12, 2025, subject to adjustment as described under "— Coupon observation dates" below. If the stated maturity date is postponed due to a non-business day as described under "Stated maturity date" below, such postponement of the stated maturity date will not postpone the determination date.

Stated maturity date: March 17, 2025, unless that day is not a business day, in which case the stated maturity date will be postponed to the next following business day. If the determination date is postponed as described under "— Determination date" above, the stated maturity date will be postponed as provided under "— Coupon payment dates" below.

Coupon observation dates: the third scheduled trading day for all underliers prior to each coupon payment date, unless the calculation agent determines that, with respect to any underlier, a market disruption event occurs or is continuing on that day or that day is not otherwise a trading day. If a coupon payment date is postponed due to a non-business day as described under "— Coupon payment dates" below, such postponement of the coupon payment date will not postpone the related coupon observation date.

In the event the originally scheduled coupon observation date is a non-trading day with respect to any underlier, the coupon observation date will be the first day thereafter that is a trading day for all underliers (the "first qualified coupon trading day") provided that no market disruption event occurs or is continuing with respect to an underlier on that day. If a market disruption event with respect to an underlier occurs or is continuing on the originally scheduled coupon observation date or the first qualified coupon trading day, the coupon observation date will be the first following trading day on which the calculation agent determines that each underlier has had at least one trading day (from and including the originally scheduled coupon observation date or the first qualified coupon trading day, as applicable) on which no market disruption event has occurred or is continuing and the closing level of each underlier for that coupon observation date will be determined on or prior to the postponed coupon observation date as set forth under "— Consequences of a market disruption event or a non-trading day" below. (In such case, the coupon observation date may differ from the date on which the level of an underlier is determined for the purpose of the calculations to be performed on the coupon observation date.) In no event, however, will the coupon observation date be postponed to a date later than the originally scheduled coupon payment date is not a business day, later than the first business day after the originally scheduled coupon payment date, either due to the occurrence of serial non-trading days or due to the occurrence of one or more market disruption events. On such

last possible coupon observation date applicable to the relevant coupon payment date, if a market disruption event occurs or is continuing with respect to an underlier that has not yet had such a trading day on which no market disruption event has occurred or is continuing or if such last possible day is not a trading day with respect to such underlier, that day will nevertheless be the coupon observation date.

Coupon payment dates: the 15th day of each month, commencing in April 2019 and ending on the stated maturity date, unless, for any such coupon payment date, that day is not a business day, in which case such coupon payment date will be postponed to the next following business day. If a coupon observation date is postponed as described under — "Coupon observation dates" above, the related coupon payment date will

be postponed by the same number of business day(s) from but excluding the originally scheduled coupon observation date to and including the actual coupon observation date.

Closing level: on any trading day, (i) with respect to the Russell 2000[®] Index, the closing level of such underlier or any successor underlier reported by Bloomberg Financial Services, or any successor reporting service the company may select, on such trading day for that underlier (as of the trade date, whereas the underlier sponsor publishes the official closing level of the Russell 2000[®] Index to six decimal places, Bloomberg Financial Services reports the closing level to fewer decimal places), (ii) with respect to the S&P 500[®] Index, the official closing level of such underlier or any successor underlier published by the underlier sponsor on such trading day for such underlier and (iii) with respect to the iShares[®] MSCI Emerging Markets ETF, the closing sale price or last reported sale price, regular way, for such underlier, on a per-share or other unit basis:

on the principal national securities exchange on which such underlier is listed for trading on that day, or

• if such underlier is not listed on any national securities exchange on that day, on any other U.S. national market system that is the primary market for the trading of such underlier.

If the iShares® MSCI Emerging Markets ETF is not listed or traded as described above, then the closing level for such underlier on any day will be the average, as determined by the calculation agent, of the bid prices for such underlier obtained from as many dealers in such underlier selected by the calculation agent as will make those bid prices available to the calculation agent. The number of dealers need not exceed three and may include the calculation agent or any of its or the company's affiliates.

The closing level of the iShares® MSCI Emerging Markets ETF is subject to adjustment as described under "— Anti-dilution adjustments" below.

Trading day: (i) with respect to the Russell 2000® Index or S&P 500® Index, a day on which the respective principal securities markets for all of its underlier stocks are open for trading, the underlier sponsor is open for business and such underlier is calculated and published by the underlier sponsor and (ii) with respect to the iShares® MSCI Emerging Markets ETF, a day on which (a) the exchange on which such underlier has its primary listing is open for trading and (b) the price of one share of such underlier is quoted by the exchange on which such underlier has its primary listing. A day is a scheduled trading day with respect to the Russell 2000® Index or the S&P 500® Index, if, as of the trade date, the respective principal securities markets for all of its underlier stocks are scheduled to be open for trading, the underlier sponsor is scheduled to be open for business and such underlier is expected to be calculated and published by the underlier sponsor on such day. A day is a scheduled trading day with respect to the iShares® MSCI Emerging Markets ETF if, as of the trade date, (a) the exchange on which such underlier has its primary listing is scheduled to be open for trading and (b) the price of one share of such underlier is expected to be quoted by the exchange on which such underlier has its primary listing.

Successor underlier: with respect to an underlier, any substitute underlier approved by the calculation agent as a successor as provided under "— Discontinuance or modification of an underlier" below

Underlier sponsor: with respect to the Russell 2000® Index or the S&P 500® Index, at any time, the person or entity, including any successor sponsor, that determines and publishes such underlier as then in effect. The notes are not sponsored, endorsed, sold or promoted by any underlier sponsor or any affiliate thereof and no underlier sponsor or affiliate thereof makes any representation regarding the advisability of investing in the notes.

ETF investment advisor: with respect to the iShares[®] MSCI Emerging Markets ETF, at any time, the person or entity, including any successor investment advisor, that serves as an investment advisor to such underlier as then in effect

Underlier stocks: with respect to an underlier, at any time, the stocks that comprise such underlier as then in effect, after giving effect to any additions, deletions or substitutions

Market disruption event: (i) With respect to the Russell 2000[®] Index or the S&P 500[®] Index on any given trading day, any of the following will be a market disruption event:

- a suspension, absence or material limitation of trading in underlier stocks constituting 20% or more, by weight, of such underlier on their respective primary markets, in each case for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion,
- a suspension, absence or material limitation of trading in option or futures contracts relating to such underlier or to underlier stocks constituting 20% or more, by weight, of such underlier in the respective primary markets for those contracts, in each case for more than two consecutive hours of trading or PS-5

during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion, or

underlier stocks constituting 20% or more, by weight, of such underlier, or option or futures contracts, if available, relating to such underlier or to underlier stocks constituting 20% or more, by weight, of such underlier do not trade on what were the respective primary markets for those underlier stocks or contracts, as determined by the calculation agent in its sole discretion,

and, in the case of any of these events, the calculation agent determines in its sole discretion that such event could materially interfere with the ability of the company or any of its affiliates or a similarly situated person to unwind all or a material portion of a hedge that could be effected with respect to this note.

The following events will not be market disruption events:

- a limitation on the hours or numbers of days of trading, but only if the limitation results from an announced change in the regular business hours of the relevant market, and
- a decision to permanently discontinue trading in option or futures contracts relating to such underlier or to any underlier stock.

For this purpose, an "absence of trading" in the primary securities market on which an underlier stock is traded, or on which option or futures contracts relating to such underlier or an underlier stock are traded, will not include any time when that market is itself closed for trading under ordinary circumstances. In contrast, a suspension or limitation of trading in an underlier stock or in option or futures contracts, if available, relating to an underlier or such underlier stock in the primary market for that stock or those contracts, by reason of:

- a price change exceeding limits set by that market,
- an imbalance of orders relating to that underlier stock or those contracts, or
- a disparity in bid and ask quotes relating to that underlier stock or those contracts,
- will constitute a suspension or material limitation of trading in that stock or those contracts in that market.
- (ii) With respect to the iShares® MSCI Emerging Markets ETF on any given trading day, any of the following will be a market disruption event:
- a suspension, absence or material limitation of trading in such underlier on its primary market for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion,
- a suspension, absence or material limitation of trading in option or futures contracts relating to such underlier in the primary market for those contracts for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion, or
- such underlier does not trade on what was the primary market for such underlier, as determined by the calculation agent in its sole discretion,

and, in the case of any of these events, the calculation agent determines in its sole discretion that the event could materially interfere with the ability of the company or any of its affiliates or a similarly situated person to unwind all or a material portion of a hedge that could be effected with respect to this note.

The following events will not be market disruption events:

- a limitation on the hours or numbers of days of trading, but only if the limitation results from an announced change in the regular business hours of the relevant market, and
- a decision to permanently discontinue trading in option or futures contracts relating to such underlier.

For this purpose, an "absence of trading" in the primary securities market on which shares of such underlier are traded, or on which option or futures contracts, if available, relating to such underlier are traded, will not include any time when that market is itself closed for trading under ordinary circumstances. In contrast, a suspension or limitation of trading in shares of such underlier or in option or futures contracts, if available, relating to such underlier in the

primary market for such underlier or those contracts, by reason of:

a price change exceeding limits set by that market,

an imbalance of orders relating to the shares of such underlier or those contracts, or

a disparity in bid and ask quotes relating to the shares of such underlier or those contracts,

will constitute a suspension or material limitation of trading in shares of such underlier or those contracts in that market.

(iii) A market disruption event with respect to one underlier will not, by itself, constitute a market disruption event for the other unaffected underlier.

As is the case throughout this pricing supplement, references to the underlier in this description of market disruption events includes any successor underlier as it may be modified, replaced or adjusted from time to time.

Consequences of a market disruption event or a non-trading day: With respect to any underlier, if a market disruption event occurs or is continuing on a day that would otherwise be a coupon observation date (and the determination date in the case of the last coupon observation date), or such day is not a trading day, then such coupon observation date will be postponed as described under "— Coupon observation dates" above. If any coupon observation date (and the determination date in the case of the last coupon observation date) is postponed to the last possible date due to the occurrence of serial non-trading days, the level of each underlier will be the calculation agent's assessment of such level, in its sole discretion, on such last possible postponed coupon observation date (and the determination date in the case of the last coupon observation date). If any coupon observation date (and the determination date in the case of the last coupon observation date) is postponed due to a market disruption event with respect to any underlier, the closing level of each underlier with respect to such coupon observation date (and the final underlier level with respect to the determination date) will be calculated based on (i) for any underlier that is not affected by a market disruption event on the applicable originally scheduled coupon observation date or the first qualified coupon trading day thereafter (if applicable), the closing level of the underlier on that date, (ii) for any underlier that is affected by a market disruption event on the applicable originally scheduled coupon observation date or the first qualified coupon trading day thereafter (if applicable), the closing level of the underlier on the first following trading day on which no market disruption event exists for such underlier and (iii) the calculation agent's assessment, in its sole discretion, of the level of any underlier on the last possible postponed coupon observation date with respect to such underlier as to which a market disruption event continues through the last possible postponed coupon observation date. As a result, this could result in the closing level on any coupon observation date (or final underlier level on the determination date) of each underlier being determined on different calendar dates. For the avoidance of doubt, once the closing level for an underlier is determined for a coupon observation date (or the determination date in the case of the last coupon observation date), the occurrence of a later market disruption event or non-trading day will not alter such calculation.

Discontinuance or modification of an underlier: (i) If, with respect to the Russell 2000® Index or the S&P 500® Index, the underlier sponsor discontinues publication of the underlier and such underlier sponsor or anyone else publishes a substitute underlier that the calculation agent determines is comparable to such underlier and approves as a successor underlier, or if the calculation agent designates a substitute underlier, then the calculation agent will determine the coupon payable, if any, on the relevant coupon payment date or the cash settlement amount on the stated maturity date, as applicable, by reference to such successor underlier.

If the calculation agent determines on a coupon observation date or the determination date, as applicable, that the publication of the underlier is discontinued and there is no successor underlier, the calculation agent will determine the coupon or the cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date, as applicable, by a computation methodology that the calculation agent determines will as closely as reasonably possible replicate such underlier.

If the calculation agent determines that the Russell 2000® Index or the S&P 500® Index, the underlier stocks comprising such underlier or the method of calculating such underlier is changed at any time in any respect — including any split or reverse-split and any addition, deletion or substitution and any reweighting or rebalancing of such underlier or of the underlier stocks and whether the change is made by the underlier sponsor under its existing policies or following a modification of those policies, is due to the publication of a successor underlier, is due to events affecting one or more of the underlier stocks or their issuers or is due to any other reason — and is not otherwise

reflected in the level of the underlier by the underlier sponsor pursuant to the then-current underlier methodology of the underlier, then the calculation agent will be permitted (but not required) to make such adjustments in such underlier or the method of its calculation as it believes are appropriate to ensure that the levels of such underlier used to determine the coupon or cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date, as applicable, is equitable.

(ii) If, with respect to the iShares® MSCI Emerging Markets ETF, such underlier is delisted from the exchange on which the underlier has its primary listing and the ETF investment advisor or anyone else publishes a substitute underlier that the calculation agent determines is comparable to the underlier and

approves as a successor underlier, or if the calculation agent designates a substitute underlier, then the calculation agent will determine the coupon payable, if any, on the relevant coupon payment date or the cash settlement amount on the stated maturity date, as applicable, by reference to such successor underlier.

If the calculation agent determines on a coupon observation date or the determination date, as applicable, that the underlier is delisted or withdrawn from the exchange on which the underlier has its primary listing and there is no successor underlier, the calculation agent will determine the coupon or the cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date by a computation methodology that the calculation agent determines will as closely as reasonably possible replicate the underlier.

If the calculation agent determines that the iShares® MSCI Emerging Markets ETF, the underlier stocks comprising such underlier or the method of calculating such underlier is changed at any time in any respect — including any split or reverse split of the underlier, a material change in the investment objective of the underlier and any addition, deletion or substitution and any reweighting or rebalancing of the underlier and whether the change is made by the ETF investment advisor under its existing policies or following a modification of those policies, is due to the publication of a successor underlier, is due to events affecting one or more of the underlier stocks or their issuers or is due to any other reason — then the calculation agent will be permitted (but not required) to make such adjustments in the underlier or the method of its calculation as it believes are appropriate to ensure that the levels of such underlier used to determine the coupon or cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date, as applicable, is equitable.

(iii) All determinations and adjustments to be made by the calculation agent with respect to an underlier may be made by the calculation agent in its sole discretion. The calculation agent is not obligated to make any such adjustments.

Regular record dates: the scheduled business day immediately preceding the day on which payment is to be made (as such payment date may be adjusted)

Anti-dilution adjustments: the calculation agent will have discretion to adjust the closing level of the iShares® MSCI Emerging Markets ETF if certain events occur (including those described above under "— Discontinuance or modification of an underlier"). In the event that any event other than a delisting or withdrawal from the relevant exchange occurs, the calculation agent shall determine whether and to what extent an adjustment should be made to the level of such underlier or any other term. The calculation agent shall have no obligation to make an adjustment for any such event.

Calculation agent: Goldman Sachs & Co. LLC ("GS&Co.")

Tax characterization: The holder, on behalf of itself and any other person having a beneficial interest in this note, hereby agrees with the company (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to characterize this note for all U.S. federal income tax purposes as an income-bearing pre-paid derivative contract in respect of the underliers.

Overdue principal rate and overdue coupon rate: the effective Federal Funds rate

Hypothetical ExampleS

The following examples are provided for purposes of illustration only. They should not be taken as an indication or prediction of future investment results and are intended merely to illustrate (i) the impact that various hypothetical closing levels of the underliers on a coupon observation date could have on the coupon payable, if any, on the related coupon payment date and (ii) the impact that various hypothetical closing levels of the lesser performing underlier on the determination date could have on the cash settlement amount at maturity assuming all other variables remain constant.

The examples below are based on a range of underlier levels that are entirely hypothetical; no one can predict what the closing level of any underlier will be on any day throughout the life of your notes, what the closing level of any underlier will be on any coupon observation date and what the final underlier level of the lesser performing underlier will be on the determination date. The underliers have been highly volatile in the past — meaning that the underlier levels have changed substantially in relatively short periods — and their performance cannot be predicted for any future period.

The information in the following examples reflects hypothetical rates of return on the offered notes assuming that they are purchased on the original issue date at the face amount and held to the stated maturity date or date of early redemption. If you sell your notes in a secondary market prior to the stated maturity date or date of early redemption, as the case may be, your return will depend upon the market value of your notes at the time of sale, which may be affected by a number of factors that are not reflected in the examples below such as interest rates, the volatility of the underliers, the creditworthiness of GS Finance Corp., as issuer, and the creditworthiness of The Goldman Sachs Group, Inc., as guarantor. In addition, the estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by GS&Co.) is less than the original issue price of your notes. For more information on the estimated value of your notes, see "Additional Risk Factors Specific to Your Notes — The Estimated Value of Your Notes At the Time the Terms of Your Notes Are Set On the Trade Date (as Determined By Reference to Pricing Models Used By GS&Co.) Is Less Than the Original Issue Price Of Your Notes" on page PS-14 of this pricing supplement. The information in the examples also reflects the key terms and assumptions in the box below.

Key Terms and Assumptions Face amount \$1,000 Coupon \$7.667

Trigger buffer level with respect to each underlier, 65% of its initial underlier level Coupon trigger level with respect to each underlier, 65% of its initial underlier level Neither a market disruption event nor a non-trading day occurs on any originally scheduled coupon observation date or the originally scheduled determination date No change in or affecting any underlier, any underlier stock, any policy of the applicable ETF investment advisor or any method by which the applicable underlier sponsor calculates its underlier or the applicable underlying index sponsor calculates its underlying index

Notes purchased on original issue date at the face amount and held to the stated maturity date or date of early redemption

For these reasons, the actual performance of the underliers over the life of your notes, the actual underlier levels on any coupon observation date, as well as the coupon payable, if any, on each coupon payment date, may bear little relation to the hypothetical examples shown below or to the historical underlier levels shown elsewhere in this pricing

supplement. For information about the underlier levels during recent periods, see "The Underliers — Historical Closing Levels of the Underliers" on page PS-27. Before investing in the notes, you should consult publicly available information to determine the underlier levels between the date of this pricing supplement and the date of your purchase of the notes.

Also, the hypothetical examples shown below do not take into account the effects of applicable taxes. Because of the U.S. tax treatment applicable to your notes, tax liabilities could affect the after-tax rate of return on your notes to a comparatively greater extent than the after-tax return on the underlier stocks.

Hypothetical Coupon Payments

The examples below show hypothetical performances of each underlier as well as the hypothetical coupons, if any, that we would pay on each coupon payment date with respect to each \$1,000 face amount of the notes if

the hypothetical closing level of each underlier on the applicable coupon observation date was the percentage of its initial underlier level shown.

Scenario 1

First	110%	30%	40%	\$0
Second	50%	50%	50%	\$0
Third	60%	50%	55%	\$0
Fourth	70%	80%	85%	\$7.667
Fifth	55%	45%	50%	\$0
Sixth	50%	45%	55%	\$0
Seventh	80%			