

Schedule 1

Entity	Locale
AB (Shanghai) Investment Consulting Co., Ltd.	China
AB (Shanghai) Overseas Investment Fund Management Co., Ltd.	China
AB Bernstein Israel Ltd	Israel
AB Custom Alternative Solutions LLC	USA
AB Europe GmbH	Germany
AB Private Credit Investors LLC	USA
AB Trust Company, LLC	USA
Alliance Capital (Mauritius) Private Limited	Mauritius
Alliance Capital Management LLC	USA
AllianceBernstein (Argentina) S.R.L.	Argentina
AllianceBernstein (Chile) SpA	Chile
AllianceBernstein (France) SAS	France
AllianceBernstein (Luxembourg) S.à r.l	Luxembourg
AllianceBernstein (Mexico), S. de R. L. de C. V.	Mexico
AllianceBernstein (Singapore) Limited	Singapore
AllianceBernstein Administradora de Carteiras (Brasil) Ltda.	Brazil
AllianceBernstein Asset Management (Korea) Ltd.	Korea
AllianceBernstein Australia Limited	Australia
AllianceBernstein Canada, Inc	Canada
AllianceBernstein Corporation of Delaware	USA
AllianceBernstein Global Derivatives Corporation	USA
AllianceBernstein Holding L.P	USA
AllianceBernstein Holdings (Cayman) Ltd.	Cayman Islands
AllianceBernstein Holdings Limited	UK
AllianceBernstein Hong Kong Limited	Hong Kong
AllianceBernstein International LLC	USA
AllianceBernstein Investment Management Australia Limited	Australia
AllianceBernstein Investment Research and Management (India) Private Ltd.	India
AllianceBernstein Investments Taiwan Limited	Taiwan
AllianceBernstein Investments, Inc	USA
AllianceBernstein Investor Services, Inc.	USA
AllianceBernstein Japan Ltd.	Japan
AllianceBernstein L.P.	USA
AllianceBernstein Limited	UK
AllianceBernstein Oceanic Corporation	USA
AllianceBernstein Preferred Limited	UK
AllianceBernstein Real Estate Investments LLC	USA
AllianceBernstein Schweiz AG	Switzerland
AllianceBernstein Services Limited	UK
AllianceBernstein Solutions (India) Private Limited	India
Alpha Units Holdings, Inc	USA
Autonomous Research Asia Limited† (Hong Kong)	Hong Kong
Autonomous Research LLP	UK

Autonomous Research LLP	USA
AXA Equitable Financial Services, LLC	USA
AXA Equitable Holdings, Inc.	USA
AXA Equitable Life Insurance Company	USA
CPH Capital Fondsmæglerselskab A/S	Denmark
MONY Life Insurance Company of the US	USA
Sanford C. Bernstein & Co., LLC	USA
Sanford C. Bernstein (Canada) Limited	Canada
Sanford C. Bernstein (Hong Kong) Limited	Hong Kong
Sanford C. Bernstein (India) Pte Limited (India)	India
Sanford C. Bernstein (Schweiz) GmbH	Switzerland
Sanford C. Bernstein "Australia" Pty Ltd	Australia
Sanford C. Bernstein Ireland Limited	Ireland
Sanford C. Bernstein Limited	UK
W.P. Stewart & Co., LLC	USA
W.P. Stewart Asset Management (NA), LLC	USA
W.P. Stewart Asset Management LLC	USA
W.P. Stewart Fund Management S.A.	USA
W.P. Stewart Securities LLC	USA
WPS Advisors, LLC	USA

Schedule of Transactions - Schedule 2

27 Nov 2020 to 14-Oct-2021

Legal Entity	Trade Date	Transaction Type	Quantity	Consideration
AllianceBernstein L.P.	27-Nov-2020	ACQUISITION	15,080	58,125.86 AUD
AllianceBernstein L.P.	14-Dec-2020	ACQUISITION	370,090	1,392,056.53 AUD
AllianceBernstein L.P.	14-Dec-2020	DISPOSAL	-42,519	156,267.27 AUD
AllianceBernstein L.P.	22-Dec-2020	DISPOSAL	-1,758	6,803.46 AUD
AllianceBernstein L.P.	08-Jan-2021	ACQUISITION	41,190	159,944.89 AUD
AllianceBernstein L.P.	14-Jan-2021	DISPOSAL	-49,240	184,462.89 AUD
AllianceBernstein L.P.	10-Feb-2021	DISPOSAL	-3,630	13,031.70 AUD
AllianceBernstein L.P.	09-Mar-2021	DISPOSAL	-5,920	17,760.00 AUD
AllianceBernstein L.P.	29-Mar-2021	DISPOSAL	-2,121	6,437.66 AUD
AllianceBernstein L.P.	21-Apr-2021	ACQUISITION	1,618,610	4,370,247.00 AUD
AllianceBernstein L.P.	22-Apr-2021	ACQUISITION	1,263,935	AUD
AllianceBernstein Investment Management Australia Limited	27-Nov-2020	ACQUISITION	102,033	393,286.20 AUD
AllianceBernstein Investment Management Australia Limited	07-Dec-2020	ACQUISITION	197,180	759,359.90 AUD
AllianceBernstein Investment Management Australia Limited	08-Dec-2020	ACQUISITION	61,200	234,396.00 AUD
AllianceBernstein Investment Management Australia Limited	11-Dec-2020	ACQUISITION	436,715	1,623,313.33 AUD
AllianceBernstein Investment Management Australia Limited	11-Dec-2020	DISPOSAL	-15,550	58,934.50 AUD
AllianceBernstein Investment Management Australia Limited	11-Dec-2020	ACQUISITION	1,312,066	4,867,764.86 AUD
AllianceBernstein Investment Management Australia Limited	14-Dec-2020	ACQUISITION	347,375	1,306,616.33 AUD
AllianceBernstein Investment Management Australia Limited	15-Dec-2020	DISPOSAL	-73,690	273,389.90 AUD
AllianceBernstein Investment Management Australia Limited	16-Dec-2020	DISPOSAL	-97,980	365,465.40 AUD
AllianceBernstein Investment Management Australia Limited	17-Dec-2020	DISPOSAL	-34,630	127,784.70 AUD
AllianceBernstein Investment Management Australia Limited	18-Dec-2020	ACQUISITION	62,710	242,687.70 AUD
AllianceBernstein Investment Management Australia Limited	06-Jan-2021	ACQUISITION	182,610	708,435.50 AUD
AllianceBernstein Investment Management Australia Limited	15-Feb-2021	ACQUISITION	55,120	192,920.00 AUD
AllianceBernstein Investment Management Australia Limited	24-Feb-2021	ACQUISITION	283,060	936,277.56 AUD
AllianceBernstein Investment Management Australia Limited	22-Apr-2021	ACQUISITION	7,928,531	AUD
AllianceBernstein L.P.	12-May-2021	ACQUISITION	10,925	28,842.00 AUD
AllianceBernstein L.P.	27-May-2021	DISPOSAL	-7,660	19,533.00 AUD
AllianceBernstein L.P.	01-Jun-2021	DISPOSAL	-18,192	47,841.32 AUD
AllianceBernstein L.P.	09-Jun-2021	ACQUISITION	96,150	250,768.82 AUD
AllianceBernstein L.P.	23-Jun-2021	DISPOSAL	-9,253	23,103.82 AUD
AllianceBernstein L.P.	01-Jul-2021	DISPOSAL	-17,280	41,774.40 AUD
AllianceBernstein L.P.	12-Aug-2021	DISPOSAL	-39,030	94,382.35 AUD
AllianceBernstein L.P.	19-Aug-2021	DISPOSAL	-9,640	23,618.00 AUD
AllianceBernstein L.P.	24-Aug-2021	ACQUISITION	160,730	411,677.75 AUD

Legal Entity	Trade Date	Transaction Type	Quantity	Consideration
AllianceBernstein L.P.	25-Aug-2021	ACQUISITION	277,350	702,860.37 AUD
AllianceBernstein L.P.	31-Aug-2021	ACQUISITION	100,966	249,386.02 AUD
AllianceBernstein L.P.	24-Sep-2021	DISPOSAL	-5,080	10,515.60 AUD
AllianceBernstein L.P.	01-Oct-2021	ACQUISITION	937	1,911.48 AUD
AllianceBernstein L.P.	12-Oct-2021	DISPOSAL	-1,416,290	3,029,302.68 AUD
AllianceBernstein Investment Management Australia Limited	13-May-2021	ACQUISITION	113,470	297,291.40 AUD
AllianceBernstein Investment Management Australia Limited	10-Jun-2021	DISPOSAL	-15,810	41,580.30 AUD
AllianceBernstein Investment Management Australia Limited	05-Jul-2021	DISPOSAL	-46,290	118,039.50 AUD
AllianceBernstein Investment Management Australia Limited	12-Jul-2021	DISPOSAL	-472,500	1,208,513.25 AUD
AllianceBernstein Investment Management Australia Limited	22-Jul-2021	DISPOSAL	-100,030	258,077.40 AUD
AllianceBernstein Investment Management Australia Limited	04-Aug-2021	ACQUISITION	26,010	67,626.00 AUD
AllianceBernstein Investment Management Australia Limited	11-Aug-2021	ACQUISITION	204,340	484,285.80 AUD
AllianceBernstein Investment Management Australia Limited	12-Aug-2021	DISPOSAL	-1,242,383	2,944,447.71 AUD
AllianceBernstein Investment Management Australia Limited	17-Aug-2021	DISPOSAL	-14,850	35,788.50 AUD
AllianceBernstein Investment Management Australia Limited	31-Aug-2021	ACQUISITION	117,240	302,408.86 AUD
AllianceBernstein Investment Management Australia Limited	22-Sep-2021	ACQUISITION	1,046,930	2,194,993.44 AUD
AllianceBernstein Investment Management Australia Limited	01-Oct-2021	DISPOSAL	-14,610	29,512.20 AUD
AllianceBernstein L.P.	13-Oct-2021	DISPOSAL	-1,600,000	3,428,640.00 AUD
AllianceBernstein L.P.	14-Oct-2021	DISPOSAL	-1,170,850	2,581,607.17 AUD